

## County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Addenda: 0

**Duration: 80 Working Day(s)** 

Project Name: Foothill Boulevard - Rosemead Boulevard to Michillinda Avenue, Et Al.

Project ID: RDC0013674

Bids Opened: 6/7/2016

Office Engineer: Fred Kheradvar 626-458-3199

|             | -   |            |             |             |                |                   |                  |                   |                           |                   |                | _                 |                          |
|-------------|---|------------|-------------|-------------|----------------|-------------------|------------------|-------------------|---------------------------|-------------------|----------------|-------------------|--------------------------|
|             |   |            |             | Engin       | eer's Estimate | (1) Sequel Co     | ontractors, Inc. | (2) Sully-Mill    | er Contracting<br>Company | (3) All Am        | erican Asphalt |                   | 4) SHAWNAN<br>DRPORATION |
| (1) P       | eliminary Bid Amount  |            |             |             |                | •                 | \$1,387,297.50   |                   | \$1,568,164.80            |                   | \$1,593,000.00 |                   | \$1,619,006.40           |
| (2) U       | nit Price Detail  |            |             |             |                |                   |                  |                   |                           |                   |                |                   |                          |
| <u>ltem</u> | <u>Description</u>  | <u>Qty</u> | Unit Price  | <u>Unit</u> | <u>Amount</u>  | <b>Unit Price</b> | <u>Amount</u>    | <b>Unit Price</b> | <u>Amount</u>             | <b>Unit Price</b> | <u>Amount</u>  | <b>Unit Price</b> | <u>Amount</u>            |
| 1           | CONSTRUCTION SCHEDULE<br>(BASELINE) (STIPULATED<br>UNIT PRICE OF \$1,000) | 1          | \$1,000.00  | LS          | \$1,000.00     | \$1,000.00        | \$1,000.00       | \$1,000.00        | \$1,000.00                | \$1,000.00        | \$1,000.00     | \$1,000.00        | \$1,000.00               |
| 2           | CONSTRUCTION SCHEDULE<br>(UPDATE) (STIPULATED<br>UNIT PRICE OF \$500/MTH) | 4          | \$500.00    | MTH         | \$2,000.00     | \$500.00          | \$2,000.00       | \$500.00          | \$2,000.00                | \$500.00          | \$2,000.00     | \$500.00          | \$2,000.00               |
| 3           | CONSTRUCTION SCHEDULE<br>(AS-BUILT) (STIPULATED<br>UNIT PRICE OF \$1,000) | 1          | \$1,000.00  | LS          | \$1,000.00     | \$1,000.00        | \$1,000.00       | \$1,000.00        | \$1,000.00                | \$1,000.00        | \$1,000.00     | \$1,000.00        | \$1,000.00               |
| 4           | IMPLEMENTATION OF BMPS  | 1          | \$1,500.00  | LS          | \$1,500.00     | \$6,000.00        | \$6,000.00       | \$2,300.00        | \$2,300.00                | \$4,000.00        | \$4,000.00     | \$77,000.00       | \$77,000.00              |
| 5           | TRAFFIC CONTROL   | 1          | \$10,000.00 | LS          | \$10,000.00    | \$60,000.00       | \$60,000.00      | \$25,000.00       | \$25,000.00               | \$69,633.39       | \$69,633.39    | \$195,000.00      | \$195,000.00             |
| 6           | FLASHING ARROW SIGN   | 2          | \$1,500.00  | EA          | \$3,000.00     | \$4,000.00        | \$8,000.00       | \$1,700.00        | \$3,400.00                | \$1,100.00        | \$2,200.00     | \$1,000.00        | \$2,000.00               |
| 7           | CHANGEABLE MESSAGE<br>SIGN  | 2          | \$2,000.00  | EA          | \$4,000.00     | \$5,000.00        | \$10,000.00      | \$2,500.00        | \$5,000.00                | \$4,200.00        | \$8,400.00     | \$3,000.00        | \$6,000.00               |
| 8           | SHORING OF OPEN EXCAVATIONS   | 1          | \$3,500.00  | LS          | \$3,500.00     | \$3,000.00        | \$3,000.00       | \$2,000.00        | \$2,000.00                | \$1,000.00        | \$1,000.00     | \$2,000.00        | \$2,000.00               |
| 9           | OFFICE FACILITIES   | 1          | \$15,000.00 | LS          | \$15,000.00    | \$15,000.00       | \$15,000.00      | \$20,000.00       | \$20,000.00               | \$10,000.00       | \$10,000.00    | \$2,000.00        | \$2,000.00               |
| 10          | MOBILIZATION  | 1          | \$50,000.00 | LS          | \$50,000.00    | \$20,000.00       | \$20,000.00      | \$55,000.00       | \$55,000.00               | \$70,000.00       | \$70,000.00    | \$79,000.00       | \$79,000.00              |
| 11          | ROOT PRUNE TREE (INCL<br>ROOT CONTROL BARRIER)                            | 5          | \$500.00    | EA          | \$2,500.00     | \$500.00          | \$2,500.00       | \$700.00          | \$3,500.00                | \$500.00          | \$2,500.00     | \$600.00          | \$3,000.00               |
| 12          | CONCRETE REMOVAL (NON-<br>REINFORCED)                                     | 105        | \$90.00     | CY          | \$9,450.00     | \$110.00          | \$11,550.00      | \$130.00          | \$13,650.00               | \$250.00          | \$26,250.00    | \$180.00          | \$18,900.00              |
| 13          | CONCRETE RÉMOVAL<br>(REINFORCED)  | 2          | \$500.00    | CY          | \$1,000.00     | \$600.00          | \$1,200.00       | \$785.00          | \$1,570.00                | \$800.00          | \$1,600.00     | \$700.00          | \$1,400.00               |
| 14          | UNCLASSIFIED EXCAVATION   | 331        | \$65.00     | CY          | \$21,515.00    | \$65.00           | \$21,515.00      | \$50.00           | \$16,550.00               | \$166.00          | \$54,946.00    | \$50.00           | \$16,550.00              |

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|-------------|--|------------|-----------------|-------------|-------------------|-------------------|-------------------|-------------------|----------------------------|-------------------|-------------------|-------------------|---------------------------|
| (1) Pro     | eliminary Bid Amount                           |            |                 |             |                   |                   | \$1,387,297.50    |                   | \$1,568,164.80             |                   | \$1,593,000.00    |                   | \$1,619,006.40            |
| (2) Un      | it Price Detail                                |            |                 |             |                   |                   |                   |                   |                            |                   |                   |                   |                           |
| <u>Item</u> | <u>Description</u>                             | <u>Qty</u> | Unit Price      | <u>Unit</u> | <u>Amount</u>     | <u>Unit Price</u> | <u>Amount</u>     | <u>Unit Price</u> | <u>Amount</u>              | <u>Unit Price</u> | <u>Amount</u>     | <u>Unit Price</u> | <u>Amount</u>             |
| 15          | CRUSHED MISCELLANEOUS                          | 195        | \$70.00         | CY          | \$13,650.00       | \$80.00           | \$15,600.00       | \$70.00           | \$13,650.00                | \$127.00          | \$24,765.00       | \$80.00           | \$15,600.00               |
|             | BASE   |            |                 |             |                   |                   |                   |                   |                            |                   |                   |                   |                           |
| 16          | TRENCH BACKFILL SLURRY                         | 14         | \$200.00        | CY          | \$2,800.00        | \$150.00          | \$2,100.00        | \$100.00          | \$1,400.00                 | \$107.00          | \$1,498.00        | \$200.00          | \$2,800.00                |
|             | (CLASS 270-E-500)                              |            |                 |             |                   |                   |                   |                   |                            |                   |                   |                   |                           |
| 17          | COLD MILL AC PAVEMENT (>                       | 144497     | \$0.27          | SF          | \$39,014.19       | \$0.20            | \$28,899.40       | \$0.25            | \$36,124.25                | \$0.13            | \$18,784.61       | \$0.20            | \$28,899.40               |
|             | 1-1/2 - 3")                                    |            |                 |             |                   |                   |                   |                   |                            |                   |                   |                   |                           |
| 18          | AC PAVEMENT                                    | 30         | \$100.00        | TON         | \$3,000.00        | \$150.00          | \$4,500.00        | \$180.00          | \$5,400.00                 | \$185.00          | \$5,550.00        | \$170.00          | \$5,100.00                |
| 19          | AC PAVEMENT(PATCH                              | 14         | \$100.00        | TON         | \$1,400.00        | \$150.00          | \$2,100.00        | \$180.00          | \$2,520.00                 | \$173.00          | \$2,422.00        | \$240.00          | \$3,360.00                |
| - 00        | BACK)  | 740        | <b>#</b> 400.00 | TON         | <b>#05 500 00</b> | <b>#</b> 00.00    | <b>#57.040.00</b> | <b>#00.00</b>     | <b>#57.040.00</b>          | <b>#70.00</b>     | <b>#50.007.00</b> | <b>#</b> 00.00    | <b>057.040.00</b>         |
| 20          | AC PAVEMENT(LEVELING COURSE)                   | 713        | \$120.00        | ION         | \$85,560.00       | \$80.00           | \$57,040.00       | \$80.00           | \$57,040.00                | \$79.00           | \$56,327.00       | \$80.00           | \$57,040.00               |
| 21          | DOUBLE ADJUST MANHOLE                          | 9          | \$800.00        | EA          | \$7,200.00        | \$1,200.00        | \$10,800.00       | \$1,100.00        | \$9,900.00                 | \$750.00          | \$6,750.00        | \$1,000.00        | \$9,000.00                |
| 22          | TRMAC PAVEMENT                                 | 1917       | \$90.00         | TON         | \$172,530.00      | \$73.00           | \$139,941.00      | \$1,100.00        | \$172,530.00               | \$75.00           | \$143,775.00      | \$1,000.00        | \$134,190.00              |
| 23          | CONSTRUCT SEAL FOR                             | 1917       | \$500.00        | EA          | \$500.00          | \$2,000.00        | \$2,000.00        | \$465.00          | \$465.00                   | \$900.00          | \$900.00          | \$1,600.00        | \$1,600.00                |
| 23          | MANHOLE WALL                                   | 1          | φ500.00         | LA          | φ300.00           | φ2,000.00         | Ψ2,000.00         | φ403.00           | φ403.00                    | φ900.00           | φ900.00           | φ1,000.00         | \$1,000.00                |
| 24          | 18" RCP, 2000 D                                | 32         | \$350.00        | LF          | \$11,200.00       | \$400.00          | \$12,800.00       | \$213.00          | \$6,816.00                 | \$190.00          | \$6,080.00        | \$200.00          | \$6,400.00                |
| 25          | CATCH BASIN PER STD                            | 1          | \$6,000.00      | EA          | \$6,000.00        | \$8,000.00        | \$8,000.00        | \$10,000.00       | \$10,000.00                | \$7,100.00        | \$7,100.00        | \$5,000.00        | \$5,000.00                |
|             | PLAN 300, W=3.5                                |            |                 |             |                   |                   | ·                 |                   |                            |                   |                   |                   |                           |
| 26          | PIPE CONNECTION PER STD                        | 1          | \$1,500.00      | EA          | \$1,500.00        | \$2,000.00        | \$2,000.00        | \$3,000.00        | \$3,000.00                 | \$2,800.00        | \$2,800.00        | \$1,800.00        | \$1,800.00                |
|             | PLAN 335, CASE 1                               |            |                 |             |                   |                   |                   |                   |                            |                   |                   |                   |                           |
| 27          | PCC CURB, TYPE A1-6                            | 43         | \$25.00         | LF          | \$1,075.00        | \$20.00           | \$860.00          | \$37.00           | \$1,591.00                 | \$12.00           | \$516.00          | \$20.00           | \$860.00                  |
| 28          | PCC CURB, TYPE A1-8                            | 50         | \$27.00         | LF          | \$1,350.00        | \$20.00           | \$1,000.00        | \$38.00           | \$1,900.00                 | \$13.00           | \$650.00          | \$20.00           | \$1,000.00                |
| 29          | PCC CURB & GUTTER, TYPE                        | 369        | \$27.00         | LF          | \$9,963.00        | \$25.00           | \$9,225.00        | \$40.00           | \$14,760.00                | \$25.00           | \$9,225.00        | \$22.00           | \$8,118.00                |
|             | A2-8   |            | ***             |             | ****              | ***               | ***               |                   | <b>*</b> 15 005 50         |                   | ****              | ***               | ****                      |
| 30          | PCC WALK & CURB RAMPS,                         | 6005       | \$6.50          | SF          | \$39,032.50       | \$6.00            | \$36,030.00       | \$7.50            | \$45,037.50                | \$5.00            | \$30,025.00       | \$6.00            | \$36,030.00               |
| 31          | 4" THICK PCC DRIVEWAYS, 6" THICK               | 355        | \$8.50          | SF          | \$3,017.50        | \$6.00            | \$2,130.00        | \$8.50            | \$3,017.50                 | \$7.00            | \$2,485.00        | \$8.00            | \$2,840.00                |
| 32          | PCC DRIVEWAYS, 6 THICK PCC PAVEMENT (BUS PADS) | 41         | \$400.00        | CY          | \$16,400.00       | \$250.00          | \$10,250.00       | \$365.00          | \$14,965.00                | \$300.00          | \$12,300.00       | \$200.00          | \$8,200.00                |
| 33          | DETECTABLE WARNING                             | 113        | \$55.00         | SF          | \$6,215.00        | \$35.00           | \$3,955.00        | \$42.00           | \$4,746.00                 | \$31.00           | \$3,503.00        | \$32.00           | \$3,616.00                |
| 33          | SURFACE  | 113        | φ33.00          | SF          | Φ0,215.00         | φ35.00            | \$3,955.00        | <b>Φ42.00</b>     | \$4,740.00                 | φ31.00            | \$3,503.00        | φ32.00            | \$3,610.00                |
| 34          | METAL HAND RAILINGS                            | 18         | \$200.00        | LF          | \$3,600.00        | \$400.00          | \$7,200.00        | \$250.00          | \$4,500.00                 | \$300.00          | \$5,400.00        | \$300.00          | \$5,400.00                |
| 35          | 1-1/2" CONDUIT (SCH 80                         | 60         | \$35.00         | LF          | \$2,100.00        | \$70.00           | \$4,200.00        | \$34.00           | \$2,040.00                 | \$30.00           | \$1,800.00        | \$50.00           | \$3,000.00                |
|             | PVC)   |            |                 |             | <u> </u>          | <u> </u>          |                   | <u> </u>          | <u> </u>                   |                   |                   | <u> </u>          |                           |
| 36          | 2" CONDUIT (SCH 80 PVC)                        | 750        | \$40.00         | LF          | \$30,000.00       | \$25.00           | \$18,750.00       | \$25.00           | \$18,750.00                | \$43.00           | \$32,250.00       | \$30.00           | \$22,500.00               |

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|             |   |            |             | Engin       | eer's Estimate | (1) Sequel Co | ontractors, Inc. | (2) Sully-Mill    | ler Contracting<br>Company | (3) All Am | erican Asphalt |                   | 4) SHAWNAN<br>PRPORATION |
|-------------|---|------------|-------------|-------------|----------------|---------------|------------------|-------------------|----------------------------|------------|----------------|-------------------|--------------------------|
| (1) Pre     | eliminary Bid Amount                                    |            |             |             |                |               | \$1,387,297.50   |                   | \$1,568,164.80             |            | \$1,593,000.00 | Ç                 | \$1,619,006.40           |
| (2) Un      | it Price Detail   |            |             |             |                |               |                  |                   |                            |            |                |                   |                          |
| <u>ltem</u> | <u>Description</u>                                      | <u>Qty</u> | Unit Price  | <u>Unit</u> | <u>Amount</u>  | Unit Price    | <u>Amount</u>    | <u>Unit Price</u> | <u>Amount</u>              | Unit Price | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>            |
| 37          | 3" CONDUIT (SCH 80 PVC)                                 | 1325       | \$45.00     | LF          | \$59,625.00    | \$35.00       | \$46,375.00      | \$28.00           | \$37,100.00                | \$77.00    | \$102,025.00   | \$32.00           | \$42,400.00              |
| 38          | DETECTOR LEAD-IN CABLE                                  | 3700       | \$2.50      | LF          | \$9,250.00     | \$1.20        | \$4,440.00       | \$1.70            | \$6,290.00                 | \$0.90     | \$3,330.00     | \$0.50            | \$1,850.00               |
| 39          | 2-PAIR DETECTOR LEAD-IN<br>CABLE                        | 2100       | \$2.50      | LF          | \$5,250.00     | \$1.20        | \$2,520.00       | \$1.10            | \$2,310.00                 | \$0.90     | \$1,890.00     | \$0.50            | \$1,050.00               |
| 40          | 12-PAIR #19 INTERCONNECT<br>CABLE                       | 900        | \$5.00      | LF          | \$4,500.00     | \$4.00        | \$3,600.00       | \$5.60            | \$5,040.00                 | \$6.95     | \$6,255.00     | \$3.00            | \$2,700.00               |
| 41          | NO. 5 PULL BOX INCL PCC<br>COVER                        | 8          | \$500.00    | EA          | \$4,000.00     | \$300.00      | \$2,400.00       | \$340.00          | \$2,720.00                 | \$300.00   | \$2,400.00     | \$500.00          | \$4,000.00               |
| 42          | NO. 6 PULL BOX INCL PCC<br>COVER                        | 24         | \$600.00    | EA          | \$14,400.00    | \$400.00      | \$9,600.00       | \$560.00          | \$13,440.00                | \$700.00   | \$16,800.00    | \$600.00          | \$14,400.00              |
| 43          | INDUCTIVE LOOP<br>DETECTOR AND LEADS SAW<br>CUT         | 1040       | \$8.50      | LF          | \$8,840.00     | \$11.00       | \$11,440.00      | \$11.25           | \$11,700.00                | \$8.50     | \$8,840.00     | \$8.00            | \$8,320.00               |
| 44          | REMOVE CONTROLLER                                       | 2          | \$500.00    | EA          | \$1,000.00     | \$600.00      | \$1,200.00       | \$350.00          | \$700.00                   | \$310.00   | \$620.00       | \$1,000.00        | \$2,000.00               |
| 45          | REMOVE PULL BOX   | 9          | \$625.00    | EA          | \$5,625.00     | \$100.00      | \$900.00         | \$34.00           | \$306.00                   | \$30.00    | \$270.00       | \$300.00          | \$2,700.00               |
| 46          | REMOVE TYPE 1 STANDARD<br>(COMPLETE) (EXCL.<br>FOUND.)  | 17         | \$1,000.00  | EA          | \$17,000.00    | \$400.00      | \$6,800.00       | \$280.00          | \$4,760.00                 | \$150.00   | \$2,550.00     | \$1,000.00        | \$17,000.00              |
| 47          | REMOVE TYPE 16<br>STANDARD (COMPLETE)<br>(EXCL. FOUND.) | 1          | \$3,000.00  | EA          | \$3,000.00     | \$400.00      | \$400.00         | \$400.00          | \$400.00                   | \$685.00   | \$685.00       | \$1,000.00        | \$1,000.00               |
| 48          | REMOVE TYPE 17<br>STANDARD (COMPLETE)<br>(EXCL. FOUND.) | 7          | \$3,000.00  | EA          | \$21,000.00    | \$800.00      | \$5,600.00       | \$400.00          | \$2,800.00                 | \$685.00   | \$4,795.00     | \$700.00          | \$4,900.00               |
| 49          | REMOVE TYPE 3 STANDARD<br>(COMPLETE) (EXCL.<br>FOUND.)  | 4          | \$1,500.00  | EA          | \$6,000.00     | \$900.00      | \$3,600.00       | \$340.00          | \$1,360.00                 | \$500.00   | \$2,000.00     | \$700.00          | \$2,800.00               |
| 50          | REMOVÉ PEDESTRIAN<br>HEAD (COMPLETE)                    | 3          | \$400.00    | EA          | \$1,200.00     | \$100.00      | \$300.00         | \$57.00           | \$171.00                   | \$50.00    | \$150.00       | \$100.00          | \$300.00                 |
| 51          | REMOVE WIRING   |            | \$12,000.00 | LS          | \$12,000.00    | \$7,000.00    | \$7,000.00       | \$5,600.00        | \$5,600.00                 | \$600.00   | \$600.00       | \$500.00          | \$500.00                 |
| 52          | REMOVE EXISTING DLC                                     | 3600       | \$0.50      | LF          | \$1,800.00     | \$1.00        | \$3,600.00       | \$0.56            | \$2,016.00                 | \$0.25     | \$900.00       | \$2.00            | \$7,200.00               |
| 53          | REMOVE 12PR #19<br>INTERCONNECT CABLE                   | 900        | \$1.00      | LF          | \$900.00       | \$1.00        | \$900.00         | \$0.56            | \$504.00                   | \$1.40     | \$1,260.00     | \$0.50            | \$450.00                 |

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|-------------|--|------------|------------|-------------|----------------|-------------------|-----------------|-----------------|---------------------------|-------------|----------------|-------------------|--------------------------|
| (1) Pre     | eliminary Bid Amount                                       |            |            |             |                | ;                 | \$1,387,297.50  | (               | \$1,568,164.80            | \$          | 1,593,000.00   | 9                 | \$1,619,006.40           |
| (2) Un      | it Price Detail  |            |            |             |                |                   |                 |                 |                           |             |                |                   |                          |
| <u>Item</u> | <u>Description</u>   | <u>Qty</u> | Unit Price | <u>Unit</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>   | Unit Price      | <u>Amount</u>             | Unit Price  | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>            |
| 54          | REMOVE TYPE 1<br>FOUNDATION                                | 18         | \$1,100.00 | EA          | \$19,800.00    | \$300.00          | \$5,400.00      | \$1,100.00      | \$19,800.00               | \$255.00    | \$4,590.00     | \$2,000.00        | \$36,000.00              |
| 55          | REMOVE TYPE 3 FOUNDATION                                   | 4          | \$700.00   | EA          | \$2,800.00     | \$600.00          | \$2,400.00      | \$1,400.00      | \$5,600.00                | \$650.00    | \$2,600.00     | \$2,000.00        | \$8,000.00               |
| 56          | REMOVE TYPE 16<br>FOUNDATION                               | 1          | \$2,000.00 | EA          | \$2,000.00     | \$600.00          | \$600.00        | \$2,100.00      | \$2,100.00                | \$1,000.00  | \$1,000.00     | \$2,000.00        | \$2,000.00               |
| 57          | REMOVE TYPE 17<br>FOUNDATION                               | 7          | \$2,000.00 | EA          | \$14,000.00    | \$600.00          | \$4,200.00      | \$2,100.00      | \$14,700.00               | \$1,000.00  | \$7,000.00     | \$2,000.00        | \$14,000.00              |
| 58          | REMOVE TYPE 332 CABINET FOUNDATION                         | 1          | \$700.00   | EA          | \$700.00       | \$600.00          | \$600.00        | \$1,250.00      | \$1,250.00                | \$400.00    | \$400.00       | \$500.00          | \$500.00                 |
| 59          | REMOVE TYPE 332 CABINET COMPLETE                           | 2          | \$900.00   | EA          | \$1,800.00     | \$600.00          | \$1,200.00      | \$280.00        | \$560.00                  | \$400.00    | \$800.00       | \$500.00          | \$1,000.00               |
| 60          | RELOCATE LUMINAIRE   | 1          | \$300.00   | EA          | \$300.00       | \$600.00          | \$600.00        | \$225.00        | \$225.00                  | \$100.00    | \$100.00       | \$300.00          | \$300.00                 |
| 61          | RELOCATE RETRO<br>REFLECTIVE STREET NAME<br>SIGN           | 4          | \$600.00   | EA          | \$2,400.00     | \$400.00          | \$1,600.00      | \$285.00        | \$1,140.00                | \$250.00    | \$1,000.00     | \$200.00          | \$800.00                 |
| 62          | TYPE 170 ATC/HC-11<br>CONTROLLER                           | 1          | \$4,000.00 | EA          | \$4,000.00     | \$3,000.00        | \$3,000.00      | \$3,400.00      | \$3,400.00                | \$3,600.00  | \$3,600.00     | \$3,500.00        | \$3,500.00               |
| 63          | TYPE 2070E CONTROLLER                                      | 2          | \$4,500.00 | EA          | \$9,000.00     | \$3,500.00        | \$7,000.00      | \$3,300.00      | \$6,600.00                | \$3,600.00  | \$7,200.00     | \$3,500.00        | \$7,000.00               |
| 64          | GPS UTB UNIT AND<br>ANTENNA                                | 1          | \$2,000.00 | EA          | \$2,000.00     | \$3,000.00        | \$3,000.00      | \$1,700.00      | \$1,700.00                | \$1,430.00  | \$1,430.00     | \$1,500.00        | \$1,500.00               |
| 65          | SWITCH PACK  | 24         | \$110.00   | EA          | \$2,640.00     | \$60.00           | \$1,440.00      | \$56.00         | \$1,344.00                | \$21.00     | \$504.00       | \$20.00           | \$480.00                 |
| 66          | PED ISOLATION MODULE                                       | 4          | \$120.00   | EA          | \$480.00       | \$60.00           | \$240.00        | \$67.00         | \$268.00                  | \$35.00     | \$140.00       | \$40.00           | \$160.00                 |
| 67          | 2-CHANNEL ILD SENSOR<br>UNIT                               | 11         | \$225.00   | EA          | \$2,475.00     | \$140.00          | \$1,540.00      | \$145.00        | \$1,595.00                | \$66.00     | \$726.00       | \$50.00           | \$550.00                 |
| 68          | PUNCH DOWN 25-PAIR<br>INTERCONNECT CABLE<br>INSIDE CABINET | 1          | \$600.00   | EA          | \$600.00       | \$600.00          | \$600.00        | \$1,100.00      | \$1,100.00                | \$600.00    | \$600.00       | \$600.00          | \$600.00                 |
| 69          | RELOCATE COMMUNICATION PANEL TO NEW CONTROLLER CABINET     | 1          | \$800.00   | EA          | \$800.00       | \$2,500.00        | \$2,500.00      | \$280.00        | \$280.00                  | \$2,700.00  | \$2,700.00     | \$2,500.00        | \$2,500.00               |
| 70          | RELOCATE BBS TO<br>EXTERNAL CABINET                        | 2          | \$1,350.00 | EA          | \$2,700.00     | \$600.00          | \$1,200.00      | \$1,700.00      | \$3,400.00                | \$1,600.00  | \$3,200.00     | \$1,500.00        | \$3,000.00               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|        |                             |     |                   | Engine   | eer's Estimate     | (1) Sequel Co                                  | ontractors, Inc. | (2) Sully-Mille  | er Contracting<br>Company | (3) All Ame | erican Asphalt |            | 4) SHAWNAN<br>PRPORATION |
|--------|-----------------------------|-----|-------------------|----------|--------------------|--|------------------|------------------|---------------------------|-------------|----------------|------------|--------------------------|
| (1) Pr | eliminary Bid Amount        |     |                   |          |                    | ·  | \$1,387,297.50   | Ş                | \$1,568,164.80            | \$          | 31,593,000.00  |            | \$1,619,006.40           |
| . ,    | nit Price Detail            |     |                   |          |                    |  | , , ,            |                  | , , ,                     |             | ,,             |            | , , ,                    |
| Item   | Description                 | Qty | Unit Price        | Unit     | Amount             | Unit Price                                     | <u>Amount</u>    | Unit Price       | <u>Amount</u>             | Unit Price  | <u>Amount</u>  | Unit Price | <u>Amount</u>            |
| 71     | TYPE 332 CABINET            |     | \$13,000.00       | EA       | \$26,000.00        | \$10,000.00                                    | \$20,000.00      | \$12,300.00      | \$24,600.00               | \$8,700.00  | \$17,400.00    | \$8,000.00 | \$16,000.00              |
| 72     | TYPE 332 CABINET            |     | \$1,250.00        | EA       | \$2,500.00         | \$1,500.00                                     | \$3,000.00       | \$1,400.00       | \$2,800.00                | \$800.00    | \$1,600.00     | \$3,000.00 | \$6,000.00               |
| . –    | FOUNDATION                  | _   | Ψ1,200.00         | _, 、     | ΨΞ,000.00          | Ψ1,000.00                                      | ψο,σσσ.σσ        | Ψ1,100.00        | ΨΞ,000.00                 | φοσσ.σσ     | Ψ1,000.00      | ψο,σσσ.σσ  | ψο,σσσ.σσ                |
| 73     | TYPE 1 STANDARD             | 3   | \$1,000.00        | EA       | \$3,000.00         | \$800.00                                       | \$2,400.00       | \$675.00         | \$2,025.00                | \$550.00    | \$1,650.00     | \$500.00   | \$1,500.00               |
| 74     | TYPE 15 STANDARD            | 4   | \$2,500.00        | EA       | \$10,000.00        | \$1,600.00                                     | \$6,400.00       | \$2,500.00       | \$10,000.00               | \$1,700.00  | \$6,800.00     | \$2,200.00 | \$8,800.00               |
| 75     | TYPE 19 STANDARD            | 2   | \$4,600.00        | EA       | \$9,200.00         | \$5,000.00                                     | \$10,000.00      | \$6,100.00       | \$12,200.00               | \$5,400.00  | \$10,800.00    | \$5,000.00 | \$10,000.00              |
| 76     | TYPE 24 STANDARD            | 2   | \$4,100.00        | EA       | \$8,200.00         | \$5,500.00                                     | \$11,000.00      | \$6,700.00       | \$13,400.00               | \$5,600.00  | \$11,200.00    | \$6,000.00 | \$12,000.00              |
| 77     | TYPE 26 STANDARD            | 7   | \$7,000.00        | EA       | \$49,000.00        | \$5,000.00                                     | \$35,000.00      | \$6,700.00       | \$46,900.00               | \$5,800.00  | \$40,600.00    | \$6,300.00 | \$44,100.00              |
| 78     | TYPE 29 STANDARD            | 1   | \$8,000.00        | EA       | \$8,000.00         | \$6,000.00                                     | \$6,000.00       | \$7,000.00       | \$7,000.00                | \$6,200.00  | \$6,200.00     | \$6,500.00 | \$6,500.00               |
| 79     | TYPE 1 STANDARD             | 4   | \$1,200.00        | EA       | \$4,800.00         | \$800.00                                       | \$3,200.00       | \$1,700.00       | \$6,800.00                | \$400.00    | \$1,600.00     | \$500.00   | \$2,000.00               |
|        | FOUNDATION                  |     |                   |          |                    |  |                  |                  |                           |             |                |            |                          |
| 80     | TYPE 15 STANDARD            | 4   | \$2,000.00        | EA       | \$8,000.00         | \$2,000.00                                     | \$8,000.00       | \$2,800.00       | \$11,200.00               | \$3,200.00  | \$12,800.00    | \$2,000.00 | \$8,000.00               |
|        | FOUNDATION                  |     |                   |          |                    |  |                  |                  |                           |             |                |            |                          |
| 81     | TYPE 19 STANDARD            | 2   | \$3,250.00        | EA       | \$6,500.00         | \$2,500.00                                     | \$5,000.00       | \$3,900.00       | \$7,800.00                | \$3,600.00  | \$7,200.00     | \$3,500.00 | \$7,000.00               |
|        | FOUNDATION                  |     |                   |          |                    |  |                  |                  |                           |             |                |            |                          |
| 82     | TYPE 24 STANDARD            | 2   | \$3,250.00        | EA       | \$6,500.00         | \$2,800.00                                     | \$5,600.00       | \$3,900.00       | \$7,800.00                | \$3,800.00  | \$7,600.00     | \$5,000.00 | \$10,000.00              |
|        | FOUNDATION                  |     | <b>*</b> 4 000 00 |          | ***                | <b>*</b> • • • • • • • • • • • • • • • • • • • | ***              | <b>AT 000 00</b> | 40 <del>-</del> 400 00    |             | ****           |            |                          |
| 83     | TYPE 26 STANDARD            | 7   | \$4,000.00        | EA       | \$28,000.00        | \$5,000.00                                     | \$35,000.00      | \$5,300.00       | \$37,100.00               | \$4,100.00  | \$28,700.00    | \$5,000.00 | \$35,000.00              |
| 84     | FOUNDATION TYPE 29 STANDARD |     | ΦE 000 00         | EA       | ¢5 000 00          | #C 000 00                                      | ¢c 000 00        | ΦΕ 200 00        | ΦE 200 00                 | £4.000.00   | £4.200.00      | ФЕ 200 00  | ФЕ 200 00                |
| 84     | FOUNDATION                  | ı   | \$5,000.00        | EA       | \$5,000.00         | \$6,000.00                                     | \$6,000.00       | \$5,300.00       | \$5,300.00                | \$4,200.00  | \$4,200.00     | \$5,200.00 | \$5,200.00               |
| 85     | 25' SIGNAL MAST ARM         | 1   | \$2,500.00        | EA       | \$2,500.00         | \$2,500.00                                     | \$2,500.00       | \$2,100.00       | \$2,100.00                | \$1,700.00  | \$1,700.00     | \$1,500.00 | \$1,500.00               |
| 86     | 30' SIGNAL MAST ARM         | 1   | \$3,000.00        | EA<br>EA | \$3,000.00         | \$2,600.00                                     | \$2,600.00       | \$2,500.00       | \$2,500.00                | \$2,050.00  | \$1,700.00     | \$2,000.00 | \$2,000.00               |
| 87     | 35' SIGNAL MAST ARM         | 2   | \$3,000.00        | EA       | \$6,000.00         | \$2,700.00                                     | \$5,400.00       | \$2,600.00       | \$5,200.00                | \$2,050.00  | \$4,300.00     | \$2,000.00 | \$4,200.00               |
| 88     | 40' SIGNAL MAST ARM         | 1   | \$3,000.00        | EA       | \$3,100.00         | \$3,000.00                                     | \$3,000.00       | \$2,700.00       | \$2,700.00                | \$2,500.00  | \$2,500.00     | \$2,300.00 | \$2,300.00               |
| 89     | 45' SIGNAL MAST ARM         | 7   | \$3,200.00        | EA       | \$22,400.00        | \$3,700.00                                     | \$25,900.00      | \$3,300.00       | \$23,100.00               | \$2,700.00  | \$18,900.00    | \$2,800.00 | \$19,600.00              |
| 90     | 12' LUMINAIRE MAST ARM      | 16  | \$550.00          | EA       | \$8,800.00         | \$700.00                                       | \$11,200.00      | \$500.00         | \$8,000.00                | \$350.00    | \$5,600.00     | \$500.00   | \$8,000.00               |
| 91     | 137 W LED LUMINAIRE         | 3   | \$500.00          | EA       | \$1,500.00         | \$800.00                                       | \$2,400.00       | \$600.00         | \$1,800.00                | \$510.00    | \$1,530.00     | \$500.00   | \$1,500.00               |
| 92     | 200 W HPS LUMINAIRE         | 8   | \$500.00          | EA       | \$4,000.00         | \$900.00                                       | \$7,200.00       | \$500.00         | \$4,000.00                | \$410.00    | \$3,280.00     | \$600.00   | \$4,800.00               |
| 93     | PEDESTRIAN PUSH BUTTON      | 23  | \$350.00          | EA       | \$8,050.00         | \$1,000.00                                     | \$23,000.00      | \$1,200.00       | \$27,600.00               | \$1,182.00  | \$27,186.00    | \$100.00   | \$2,300.00               |
| 94     | PEDESTRIAN PUSH BUTTON      | 23  | \$75.00           | EA       | \$1,725.00         | \$50.00  | \$1,150.00       | \$18.00          | \$414.00                  | \$15.00     | \$345.00       | \$20.00    | \$460.00                 |
| • "    | PLATE                       | _0  | φ. σ.σσ           | _, ,     | ψ.,. <b>2</b> 0.00 | Ψ00.00   | Ψ.,.σσ.σσ        | ψ.σ.σσ           | Ψσσ                       | Ψ.σ.σσ      | ψο.ο.σο        | Ψ20.00     | ψ.00.00                  |
| 95     | PEDESTRIAN PUSH BUTTON      | 1   | \$450.00          | EA       | \$450.00           | \$400.00                                       | \$400.00         | \$350.00         | \$350.00                  | \$261.00    | \$261.00       | \$300.00   | \$300.00                 |
|        | POST                        |     |                   |          |                    |  |                  |                  |                           | •           |                |            | •                        |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |  |            |            | Engin       | eer's Estimate | (1) Sequel Co     | ontractors, Inc. | . , ,             | er Contracting<br>Company | (3) All Ame       | erican Asphalt |                   | 4) SHAWNAN<br>PRPORATION |
|-------------|--|------------|------------|-------------|----------------|-------------------|------------------|-------------------|---------------------------|-------------------|----------------|-------------------|--------------------------|
| (1) Pr      | eliminary Bid Amount                               |            |            |             |                | ;                 | \$1,387,297.50   | ;                 | \$1,568,164.80            | 9                 | \$1,593,000.00 | 9                 | \$1,619,006.40           |
| (2) Ur      | nit Price Detail                                   |            |            |             |                |                   |                  |                   |                           |                   |                |                   |                          |
| <u>Item</u> | <u>Description</u>                                 | <u>Qty</u> | Unit Price | <u>Unit</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>    | <u>Unit Price</u> | <u>Amount</u>             | <u>Unit Price</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>            |
| 96          | PEDESTRIAN PUSH BUTTON POST FOUNDATION             | 1          | \$500.00   | EA          | \$500.00       | \$600.00          | \$600.00         | \$500.00          | \$500.00                  | \$150.00          | \$150.00       | \$300.00          | \$300.00                 |
| 97          | RETROREFLECTIVE STREET NAME SIGN                   | 6          | \$1,200.00 | EA          | \$7,200.00     | \$900.00          | \$5,400.00       | \$3,300.00        | \$19,800.00               | \$2,200.00        | \$13,200.00    | \$800.00          | \$4,800.00               |
| 98          | DOUBLE FACE<br>RETROREFLECTIVE STREET<br>NAME SIGN | 2          | \$1,300.00 | EA          | \$2,600.00     | \$1,000.00        | \$2,000.00       | \$3,000.00        | \$6,000.00                | \$2,200.00        | \$4,400.00     | \$1,000.00        | \$2,000.00               |
| 99          | 3-12" LED VEHICLE HEAD<br>(COMPLETE)               | 46         | \$800.00   | EA          | \$36,800.00    | \$600.00          | \$27,600.00      | \$675.00          | \$31,050.00               | \$830.00          | \$38,180.00    | \$700.00          | \$32,200.00              |
| 100         | 4-12" LED VEHICLE HEAD<br>(COMPLETE)               | 4          | \$1,000.00 | EA          | \$4,000.00     | \$700.00          | \$2,800.00       | \$975.00          | \$3,900.00                | \$1,052.00        | \$4,208.00     | \$800.00          | \$3,200.00               |
| 101         | 5-12" LED VÉHICLE HEAD<br>(COMPLETE)               | 10         | \$1,200.00 | EA          | \$12,000.00    | \$750.00          | \$7,500.00       | \$1,100.00        | \$11,000.00               | \$1,352.00        | \$13,520.00    | \$900.00          | \$9,000.00               |
| 102         | LED PEDESTRIAN HEAD<br>(COMPLETE)                  | 22         | \$700.00   | EA          | \$15,400.00    | \$650.00          | \$14,300.00      | \$675.00          | \$14,850.00               | \$500.00          | \$11,000.00    | \$700.00          | \$15,400.00              |
| 103         | SALVAGE EQUIPMENT                                  | 1          | \$6,000.00 | LS          | \$6,000.00     | \$10,000.00       | \$10,000.00      | \$11,200.00       | \$11,200.00               | \$2,500.00        | \$2,500.00     | \$2,000.00        | \$2,000.00               |
| 104         | #6 WIRE  | 950        | \$2.00     | LF          | \$1,900.00     | \$2.00            | \$1,900.00       | \$1.15            | \$1,092.50                | \$1.50            | \$1,425.00     | \$2.00            | \$1,900.00               |
| 105         | #8 WIRE  | 1450       | \$2.00     | LF          | \$2,900.00     | \$1.40            | \$2,030.00       | \$1.00            | \$1,450.00                | \$1.30            | \$1,885.00     | \$1.00            | \$1,450.00               |
| 106         | #10 WIRE   | 2150       | \$2.00     | LF          | \$4,300.00     | \$1.00            | \$2,150.00       | \$0.90            | \$1,935.00                | \$0.50            | \$1,075.00     | \$0.80            | \$1,720.00               |
| 107         | 3- CONDUCTOR SIGNAL CABLE (3CSC)                   | 3450       | \$2.00     | LF          | \$6,900.00     | \$1.00            | \$3,450.00       | \$1.15            | \$3,967.50                | \$1.60            | \$5,520.00     | \$1.00            | \$3,450.00               |
| 108         | 5-CONDUCTOR SIGNAL<br>CABLE (5CSC)                 | 1030       | \$3.00     | LF          | \$3,090.00     | \$1.50            | \$1,545.00       | \$1.70            | \$1,751.00                | \$2.20            | \$2,266.00     | \$2.00            | \$2,060.00               |
| 109         | 12-CONDUCTOR SIGNAL<br>CABLE (12CSC)               | 3980       | \$4.00     | LF          | \$15,920.00    | \$3.00            | \$11,940.00      | \$2.80            | \$11,144.00               | \$4.60            | \$18,308.00    | \$3.00            | \$11,940.00              |
| 110         | REROUTE EXISTING INTERCONNECT CABLE                | 1          | \$2,000.00 | LS          | \$2,000.00     | \$3,000.00        | \$3,000.00       | \$2,600.00        | \$2,600.00                | \$1,800.00        | \$1,800.00     | \$1,800.00        | \$1,800.00               |
| 111         | RELOCATE LED SAFETY<br>LIGHT                       | 4          | \$300.00   | EA          | \$1,200.00     | \$400.00          | \$1,600.00       | \$225.00          | \$900.00                  | \$100.00          | \$400.00       | \$100.00          | \$400.00                 |
| 112         | RELOCATE RAMP METER & TYPE 1 POLE COMPLETE         | 1          | \$1,200.00 | EA          | \$1,200.00     | \$4,000.00        | \$4,000.00       | \$1,685.00        | \$1,685.00                | \$600.00          | \$600.00       | \$600.00          | \$600.00                 |
| 113         | REMOVE STREET LIGHT<br>POLE                        | 1          | \$1,000.00 | EA          | \$1,000.00     | \$600.00          | \$600.00         | \$550.00          | \$550.00                  | \$500.00          | \$500.00       | \$800.00          | \$800.00                 |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |                                  |      |               | Engin    | eer's Estimate  | (1) Sequel Co       | ontractors, Inc. | (2) Sully-Mill    | er Contracting<br>Company | (3) All Ame | erican Asphalt |                    | 4) SHAWNAN<br>PRPORATION |
|-------------|----------------------------------|------|---------------|----------|-----------------|---------------------|------------------|-------------------|---------------------------|-------------|----------------|--------------------|--------------------------|
| (1) Pre     | eliminary Bid Amount             |      |               |          |                 |                     | \$1,387,297.50   | ,                 | \$1,568,164.80            | Ş           | \$1,593,000.00 |                    | \$1,619,006.40           |
| ` '         | it Price Detail                  |      |               |          |                 |                     | , ,              |                   | . , ,                     |             | . , ,          |                    | . , ,                    |
| <u>Item</u> | Description                      | Qty  | Unit Price    | Unit     | Amount          | Unit Price          | Amount           | Unit Price        | Amount                    | Unit Price  | Amount         | Unit Price         | Amount                   |
| 114         | REMOVE STREET LIGHT              | 1    | \$1,200.00    | EA       | \$1,200.00      | \$600.00            | \$600.00         | \$1,500.00        | \$1,500.00                | \$610.00    | \$610.00       | \$600.00           | \$600.00                 |
|             | FOUNDATION                       | •    | ψ·,=σσισσ     |          | ψ., <u>_</u>    | 4000.00             | 4333.33          | <b>V</b> 1,000100 | <b>\$1,000.00</b>         | ΨΦ.σ.σ.σ    | ψοσ.σ          | Ψ.σ.σ.σ.σ          | 4000.00                  |
| 115         | TEMPORARY POLE WITH              | 8    | \$3,500.00    | EA       | \$28,000.00     | \$1,500.00          | \$12,000.00      | \$2,800.00        | \$22,400.00               | \$2,500.00  | \$20,000.00    | \$500.00           | \$4,000.00               |
|             | MAST ARM                         |      |               |          |                 |                     |                  |                   | ·                         |             |                |                    |                          |
| 116         | TEMPORARY POLE                   | 5    | \$2,000.00    | EA       | \$10,000.00     | \$1,500.00          | \$7,500.00       | \$1,700.00        | \$8,500.00                | \$1,700.00  | \$8,500.00     | \$400.00           | \$2,000.00               |
|             | WITHOUT MAST ARM                 |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
| 117         | 2-CAMERA VIDEO                   | 1    | \$30,000.00   | LS       | \$30,000.00     | \$25,000.00         | \$25,000.00      | \$31,400.00       | \$31,400.00               | \$21,000.00 | \$21,000.00    | \$20,000.00        | \$20,000.00              |
|             | DETECTION SYSTEM                 |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | (COMPLETE), RACK MOUNT           |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | 17" LCD MONITOR, EDGE            |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
| 118         | CONNECT MODULE<br>4-CAMERA VIDEO | 1    | \$35,000.00   | LS       | \$35,000.00     | \$28,000.00         | \$28,000.00      | \$35,000.00       | \$35,000.00               | \$34,750.00 | \$34,750.00    | \$30,000.00        | \$30,000.00              |
| 110         | DETECTION SYSTEM                 | Į    | \$35,000.00   | LS       | \$35,000.00     | φ <b>2</b> 0,000.00 | \$20,000.00      | \$35,000.00       | \$35,000.00               | \$34,730.00 | \$34,750.00    | <b>\$30,000.00</b> | \$30,000.00              |
|             | (COMPLETE), RACK MOUNT           |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | 17" LCD MONITOR, EDGE            |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | CONNECT MODULE                   |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | (FOOTHILL BLVD @                 |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | ROSEMEAD BLVD)                   |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
| 119         | 4-CAMERA VIDEO                   | 1    | \$35,000.00   | LS       | \$35,000.00     | \$28,000.00         | \$28,000.00      | \$35,000.00       | \$35,000.00               | \$34,750.00 | \$34,750.00    | \$35,000.00        | \$35,000.00              |
|             | DETECTION SYSTEM                 |      |               |          |                 |                     |                  |                   | ·                         |             |                |                    |                          |
|             | (COMPLETE), RACK MOUNT           |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | 17" LCD MONITOR, EDGE            |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | CONNECT MODULE                   |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | (FOOTHILL BLVD @                 |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
|             | MICHILLINDA AVE)                 |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |
| 120         | RIVER ROCK PAVING                | 4803 | \$14.00       | SF       | \$67,242.00     | \$10.00             | \$48,030.00      | \$5.00            | \$24,015.00               | \$14.00     | \$67,242.00    | \$4.00             | \$19,212.00              |
| 121         | DETAIL 8 (TWO-COAT PAINT)        | 25   | \$2.00        | LF       | \$50.00         | \$1.00              | \$25.00          | \$0.61            | \$15.25                   | \$0.70      | \$17.50        | \$0.40             | \$10.00                  |
| 122         | DETAIL 9 (TWO-COAT PAINT)        | 4195 | \$2.00        | LF       | \$8,390.00      | \$0.30              | \$1,258.50       | \$0.72            | \$3,020.40                | \$1.00      | \$4,195.00     | \$1.00             | \$4,195.00               |
| 123         | DETAIL 10                        | 40   | \$3.00        | LF       | \$120.00        | \$0.50              | \$20.00          | \$1.00            | \$40.00                   | \$2.00      | \$80.00        | \$1.00             | \$40.00                  |
| 124         | DETAIL 24 (TWO-COAT              | 1475 | \$1.75        | LF       | \$2,581.25      | \$0.60              | \$885.00         | \$0.76            | \$1,121.00                | \$1.10      | \$1,622.50     | \$1.00             | \$1,475.00               |
| 125         | PAINT) DETAIL 26                 | 120  | \$1.00        | LF       | \$120.00        | \$0.20              | \$24.00          | \$0.26            | \$31.20                   | \$1.00      | \$120.00       | \$1.00             | \$120.00                 |
| 125         | DETAIL 20<br>DETAIL 40 (ONE-COAT | 100  | \$1.00        | LF<br>LF | \$120.00        | \$0.20<br>\$1.00    |                  | \$0.26<br>\$0.61  | \$31.20<br>\$61.00        | \$1.00      | \$120.00       | \$1.00<br>\$10.00  | \$1,000.00               |
| 120         | PAINT)                           | 100  | <b>გა.</b> 00 | LF       | <b>გა</b> სს.სს | φ1.00               | \$100.00         | φυ.σι             | φο 1.00                   | φ∠.00       | ֆ∠∪∪.∪∪        | φ10.00             | φ1,000.00                |
|             | F AIIN I )                       |      |               |          |                 |                     |                  |                   |                           |             |                |                    |                          |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |   |            |                   | Engin       | eer's Estimate | (1) Sequel Co     | entractors, Inc. | (2) Sully-Mill    | er Contracting<br>Company | (3) All Ame       | erican Asphalt |                   | 4) SHAWNAN<br>PRPORATION |
|-------------|---|------------|-------------------|-------------|----------------|-------------------|------------------|-------------------|---------------------------|-------------------|----------------|-------------------|--------------------------|
| (1) Pre     | eliminary Bid Amount                        |            |                   |             |                | ,                 | \$1,387,297.50   | ;                 | \$1,568,164.80            | 9                 | \$1,593,000.00 | 9                 | \$1,619,006.40           |
| (2) Un      | it Price Detail                             |            |                   |             |                |                   |                  |                   |                           |                   |                |                   |                          |
| <u>Ìtem</u> | <u>Description</u>                          | <u>Qty</u> | <b>Unit Price</b> | <u>Unit</u> | <u>Amount</u>  | <b>Unit Price</b> | <u>Amount</u>    | <b>Unit Price</b> | <u>Amount</u>             | <b>Unit Price</b> | <u>Amount</u>  | <b>Unit Price</b> | <u>Amount</u>            |
| 127         | DETAIL 38 (TWO-COAT<br>PAINT)               | 1630       | \$3.00            | LF          | \$4,890.00     | \$0.70            | \$1,141.00       | \$0.80            | \$1,304.00                | \$2.00            | \$3,260.00     | \$1.00            | \$1,630.00               |
| 128         | DETAIL 40 (TWO-COAT<br>PAINT)               | 145        | \$2.00            | LF          | \$290.00       | \$1.00            | \$145.00         | \$0.70            | \$101.50                  | \$3.00            | \$435.00       | \$1.00            | \$145.00                 |
| 129         | DETAIL 38A (TWO-COAT<br>PAINT)              | 50         | \$3.00            | LF          | \$150.00       | \$1.00            | \$50.00          | \$0.80            | \$40.00                   | \$2.00            | \$100.00       | \$1.00            | \$50.00                  |
| 130         | DETAIL 37B (TWO-COAT<br>PAINT)              | 545        | \$2.00            | LF          | \$1,090.00     | \$1.00            | \$545.00         | \$0.71            | \$386.95                  | \$2.00            | \$1,090.00     | \$1.00            | \$545.00                 |
| 131         | DETAIL 38C                                  | 30         | \$6.00            | LF          | \$180.00       | \$1.00            | \$30.00          | \$2.75            | \$82.50                   | \$4.00            | \$120.00       | \$1.00            | \$30.00                  |
| 132         | PAVEMENT MARKINGS<br>(TWO-COAT PAINT)       | 425        | \$5.00            | SF          | \$2,125.00     | \$3.00            | \$1,275.00       | \$0.81            | \$344.25                  | \$2.00            | \$850.00       | \$2.00            | \$850.00                 |
| 133         | 12" STRIPING (TWO-COAT<br>PAINT)            | 1535       | \$4.00            | LF          | \$6,140.00     | \$2.00            | \$3,070.00       | \$0.84            | \$1,289.40                | \$2.00            | \$3,070.00     | \$2.00            | \$3,070.00               |
| 134         | CURB MARKINGS (ONE-<br>COAT PAINT)          | 555        | \$5.00            | LF          | \$2,775.00     | \$1.00            | \$555.00         | \$0.66            | \$366.30                  | \$2.00            | \$1,110.00     | \$5.00            | \$2,775.00               |
| 135         | REMOVE DETAIL 9                             | 2          | \$2.50            | LF          | \$5.00         | \$10.00           | \$20.00          | \$4.35            | \$8.70                    | \$6.00            | \$12.00        | \$10.00           | \$20.00                  |
| 136         | REMOVE DETAIL 38                            | 245        | \$4.00            | LF          | \$980.00       | \$4.00            | \$980.00         | \$4.25            | \$1,041.25                | \$4.00            | \$980.00       | \$2.00            | \$490.00                 |
| 137         | REMOVE DETAIL 38C                           | 2          | \$4.00            | LF          | \$8.00         | \$25.00           | \$50.00          | \$4.85            | \$9.70                    | \$6.00            | \$12.00        | \$20.00           | \$40.00                  |
| 138         | REMOVE PAVEMENT<br>MARKINGS (PAINT)         | 35         | \$5.00            | SF          | \$175.00       | \$7.00            | \$245.00         | \$4.30            | \$150.50                  | \$6.00            | \$210.00       | \$10.00           | \$350.00                 |
| 139         | REMOVE STRIPING AND<br>MARKINGS (PAINT)     | 45         | \$25.00           | SF          | \$1,125.00     | \$7.00            | \$315.00         | \$4.30            | \$193.50                  | \$6.00            | \$270.00       | \$10.00           | \$450.00                 |
| 140         | REMOVE 12" STRIPING<br>(PAINT)              | 240        | \$5.00            | LF          | \$1,200.00     | \$7.00            | \$1,680.00       | \$4.25            | \$1,020.00                | \$6.00            | \$1,440.00     | \$10.00           | \$2,400.00               |
| 141         | IMPLEMENTATION OF BMPS                      | 1          | \$2,000.00        | LS          | \$2,000.00     | \$4,000.00        | \$4,000.00       | \$1,300.00        | \$1,300.00                | \$1,000.00        | \$1,000.00     | \$60,000.00       | \$60,000.00              |
| 142         | CLEARING AND GRUBBING                       | 1          | \$5,000.00        | LS          | \$5,000.00     | \$6,000.00        | \$6,000.00       | \$25,000.00       | \$25,000.00               | \$6,000.00        | \$6,000.00     | \$10,000.00       | \$10,000.00              |
| 143         | CONCRETE REMOVAL (NON-<br>REINFORCED)       | 30         | \$150.00          | CY          | \$4,500.00     | \$110.00          | \$3,300.00       | \$150.00          | \$4,500.00                | \$230.00          | \$6,900.00     | \$300.00          | \$9,000.00               |
| 144         | UNCLASSIFIED EXCAVATION                     | 630        | \$40.00           | CY          | \$25,200.00    | \$70.00           | \$44,100.00      | \$63.00           | \$39,690.00               | \$104.00          | \$65,520.00    | \$10.00           | \$6,300.00               |
| 145         | CRUSHED MISCELLANEOUS<br>BASE               | 212        | \$50.00           | CY          | \$10,600.00    | \$80.00           | \$16,960.00      | \$90.00           | \$19,080.00               | \$96.00           | \$20,352.00    | \$100.00          | \$21,200.00              |
| 146         | TRENCH BACKFILL SLURRY<br>(CLASS 270-E-500) | 3          | \$300.00          | CY          | \$900.00       | \$150.00          | \$450.00         | \$195.00          | \$585.00                  | \$150.00          | \$450.00       | \$500.00          | \$1,500.00               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |  |             |            | Engin       | eer's Estimate | (1) Sequel Co | entractors, Inc. | (2) Sully-Mill    | er Contracting<br>Company | (3) All Amo | erican Asphalt |                   | 4) SHAWNAN<br>PRPORATION |
|-------------|--|-------------|------------|-------------|----------------|---------------|------------------|-------------------|---------------------------|-------------|----------------|-------------------|--------------------------|
| (1) Pr      | eliminary Bid Amount                   |             |            |             |                |               | \$1,387,297.50   | ;                 | \$1,568,164.80            | 9           | \$1,593,000.00 | 9                 | \$1,619,006.40           |
| (2) Ur      | it Price Detail                        |             |            |             |                |               |                  |                   |                           |             |                |                   |                          |
| <u>Item</u> | <u>Description</u>                     | <u>Qty</u>  | Unit Price | <u>Unit</u> | <u>Amount</u>  | Unit Price    | <u>Amount</u>    | <u>Unit Price</u> | <u>Amount</u>             | Unit Price  | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>            |
| 147         | AC PAVEMENT(PATCH<br>BACK)             | 5           | \$250.00   | TON         | \$1,250.00     | \$150.00      | \$750.00         | \$200.00          | \$1,000.00                | \$193.00    | \$965.00       | \$800.00          | \$4,000.00               |
| 148         | ADJUST MANHOLE                         | 1           | \$500.00   | EA          | \$500.00       | \$1,000.00    | \$1,000.00       | \$550.00          | \$550.00                  | \$800.00    | \$800.00       | \$1,000.00        | \$1,000.00               |
| 149         | CONCRETE SLOUGH WALL                   | 18          | \$400.00   | CY          | \$7,200.00     | \$400.00      | \$7,200.00       | \$1,800.00        | \$32,400.00               | \$1,550.00  | \$27,900.00    | \$500.00          | \$9,000.00               |
| 150         | TEMPORARY WALL<br>SUPPORT PER DETAIL A | 346         | \$10.00    | LF          | \$3,460.00     | \$40.00       | \$13,840.00      | \$35.00           | \$12,110.00               | \$34.00     | \$11,764.00    | \$10.00           | \$3,460.00               |
| 151         | PCC CURB, TYPE A1-10<br>(MOD)          | 172         | \$35.00    | LF          | \$6,020.00     | \$22.00       | \$3,784.00       | \$40.00           | \$6,880.00                | \$12.00     | \$2,064.00     | \$20.00           | \$3,440.00               |
| 152         | PCC CURB, TYPE A1-6<br>(MOD)           | 173         | \$30.00    | LF          | \$5,190.00     | \$20.00       | \$3,460.00       | \$37.00           | \$6,401.00                | \$11.00     | \$1,903.00     | \$20.00           | \$3,460.00               |
| 153         | PCC CURB, TYPE A1-8                    | 180         | \$20.00    | LF          | \$3,600.00     | \$21.00       | \$3,780.00       | \$31.00           | \$5,580.00                | \$11.00     | \$1,980.00     | \$20.00           | \$3,600.00               |
| 154         | PCC CURB, TYPE A1-VAR                  | 124         | \$20.00    | LF          | \$2,480.00     | \$20.00       | \$2,480.00       | \$30.00           | \$3,720.00                | \$11.00     | \$1,364.00     | \$20.00           | \$2,480.00               |
| 155         | PCC CURB, TYPE A1-4                    | 230         | \$20.00    | LF          | \$4,600.00     | \$18.00       | \$4,140.00       | \$30.00           | \$6,900.00                | \$11.00     | \$2,530.00     | \$20.00           | \$4,600.00               |
| 156         | PCC CURB & GUTTER, TYPE<br>A2-8        | 190         | \$20.00    | LF          | \$3,800.00     | \$23.00       | \$4,370.00       | \$30.00           | \$5,700.00                | \$25.00     | \$4,750.00     | \$20.00           | \$3,800.00               |
| 157         | PCC WALK & CURB RAMPS,<br>4" THICK     | 10697       | \$6.50     | SF          | \$69,530.50    | \$6.00        | \$64,182.00      | \$7.25            | \$77,553.25               | \$5.00      | \$53,485.00    | \$5.00            | \$53,485.00              |
| 158         | PCC DRIVEWAYS, 6" THICK                | 729         | \$7.00     | SF          | \$5,103.00     | \$7.00        | \$5,103.00       | \$5.10            | \$3,717.90                | \$7.00      | \$5,103.00     | \$9.00            | \$6,561.00               |
| 159         | DETECTABLE WARNING<br>SURFACE          | 90          | \$40.00    | SF          | \$3,600.00     | \$35.00       | \$3,150.00       | \$51.00           | \$4,590.00                | \$31.00     | \$2,790.00     | \$32.00           | \$2,880.00               |
| Unit F      | rice Total                             |             |            | ;           | \$1,591,261.94 | ;             | \$1,387,297.90   | ;                 | \$1,568,164.80            | 9           | \$1,593,000.00 | Ş                 | \$1,619,006.40           |
| (3) Lo      | cal Small Business Enterprise (LSB     | E) Preferen | ce Amount  |             |                |               | \$0.00           |                   | \$0.00                    |             | \$0.00         |                   | \$0.00                   |
| (4) LS      | BE Adjusted Amount                     |             |            |             |                |               | \$1,387,297.90   | :                 | \$1,568,164.80            | Ç           | \$1,593,000.00 | 9                 | \$1,619,006.40           |
| Comn        | nents                                  |             |            |             |                | APPARENT      | LOW BIDDER       |                   |                           |             |                |                   |                          |



## County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Foothill Boulevard - Rosemead Boulevard to Michillinda Avenue, Et Al.

Project ID: RDC0013674 Bids Opened: 6/7/2016

Office Engineer: Fred Kheradvar 626-458-3199

|             |   |            |                   | Engine      | eer's Estimate | (5) Excel Pa      | ving Company   | (6) Los Angele    | s Engineering,<br>Inc. | (7) Vido S        | amarzich, Inc. |                   |               |
|-------------|---|------------|-------------------|-------------|----------------|-------------------|----------------|-------------------|------------------------|-------------------|----------------|-------------------|---------------|
| (1) Pre     | eliminary Bid Amount                          |            |                   |             |                |                   | \$1,634,703.70 |                   | \$1,687,737.50         |                   | \$1,812,961.30 |                   |               |
| (2) Un      | it Price Detail                               |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| <u>Item</u> | <u>Description</u>                            | <u>Qty</u> | <u>Unit Price</u> | <u>Unit</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>          | <u>Unit Price</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u> |
| 1           | CONSTRUCTION SCHEDULE                         | 1          | \$1,000.00        | LS          | \$1,000.00     | \$1,000.00        | \$1,000.00     | \$1,000.00        | \$1,000.00             | \$1,000.00        | \$1,000.00     |                   |               |
|             | (BASELINE) (STIPULATED UNIT PRICE OF \$1,000) |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| 2           | CONSTRUCTION SCHEDULE                         | 4          | \$500.00          | MTH         | \$2,000.00     | \$500.00          | \$2,000.00     | \$500.00          | \$2,000.00             | \$500.00          | \$2,000.00     |                   |               |
|             | (UPDATE) (STIPULATED UNIT PRICE OF \$500/MTH) |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| 3           | CONSTRUCTION SCHEDULE                         | 1          | \$1,000.00        | LS          | \$1,000.00     | \$1,000.00        | \$1,000.00     | \$1,000.00        | \$1,000.00             | \$1,000.00        | \$1,000.00     |                   |               |
|             | (AS-BUILT) (STIPULATED                        |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
|             | UNIT PRICE OF \$1,000)                        |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| 4           | IMPLEMENTATION OF BMPS                        | 1          | \$1,500.00        | LS          | \$1,500.00     | \$1,500.00        | \$1,500.00     | \$20,000.00       | \$20,000.00            | \$5,000.00        | \$5,000.00     |                   |               |
| 5           | TRAFFIC CONTROL                               |            | \$10,000.00       | LS          | \$10,000.00    | \$40,000.00       | \$40,000.00    | \$24,000.00       | \$24,000.00            | \$40,000.00       | \$40,000.00    |                   |               |
| 6           | FLASHING ARROW SIGN                           | 2          | \$1,500.00        | EA          | \$3,000.00     | \$2,000.00        | \$4,000.00     | \$1,800.00        | \$3,600.00             | \$2,000.00        | \$4,000.00     |                   |               |
| 7           | CHANGEABLE MESSAGE<br>SIGN                    | 2          | \$2,000.00        | EA          | \$4,000.00     | \$4,800.00        | \$9,600.00     | \$4,250.00        | \$8,500.00             | \$5,000.00        | \$10,000.00    |                   |               |
| 8           | SHORING OF OPEN                               | 1          | \$3,500.00        | LS          | \$3,500.00     | \$5,000.00        | \$5,000.00     | \$1,000.00        | \$1,000.00             | \$3,000.00        | \$3,000.00     |                   |               |
|             | EXCAVATIONS                                   |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| 9           | OFFICE FACILITIES                             |            | \$15,000.00       | LS          | \$15,000.00    | \$13,500.00       | \$13,500.00    | \$10,000.00       | \$10,000.00            | \$5,000.00        | \$5,000.00     |                   |               |
| 10          | MOBILIZATION                                  | 1          | \$50,000.00       | LS          | \$50,000.00    | \$100,000.00      | \$100,000.00   | \$119,000.00      | \$119,000.00           | \$40,000.00       | \$40,000.00    |                   |               |
| 11          | ROOT PRUNE TREE (INCL                         | 5          | \$500.00          | EA          | \$2,500.00     | \$1,150.00        | \$5,750.00     | \$750.00          | \$3,750.00             | \$1,000.00        | \$5,000.00     |                   |               |
|             | ROOT CONTROL BARRIER)                         |            |                   |             |                |                   |                |                   |                        |                   |                |                   |               |
| 12          | CONCRETE REMOVAL (NON-<br>REINFORCED)         | 105        | \$90.00           | CY          | \$9,450.00     | \$190.00          | \$19,950.00    | \$123.00          | \$12,915.00            | \$200.00          | \$21,000.00    |                   |               |
| 13          | CONCRETE REMOVAL (REINFORCED)                 | 2          | \$500.00          | CY          | \$1,000.00     | \$600.00          | \$1,200.00     | \$500.00          | \$1,000.00             | \$500.00          | \$1,000.00     |                   |               |

Project ID: RDC0013674
Rids Opened: 6/7/2016

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |   |            |                   | Engin       | eer's Estimate | (5) Excel Pa      | ving Company   | (6) Los Angele    | s Engineering,<br>Inc. | (7) Vido S        | Samarzich, Inc. |            |               |
|-------------|---|------------|-------------------|-------------|----------------|-------------------|----------------|-------------------|------------------------|-------------------|-----------------|------------|---------------|
| (1) Pre     | eliminary Bid Amount                        |            |                   |             |                |                   | \$1,634,703.70 |                   | \$1,687,737.50         |                   | \$1,812,961.30  |            |               |
| (2) Un      | it Price Detail                             |            |                   |             |                |                   |                |                   |                        |                   |                 |            |               |
| <u>ltem</u> | <u>Description</u>                          | <u>Qty</u> | <b>Unit Price</b> | <u>Unit</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>          | <b>Unit Price</b> | <u>Amount</u>   | Unit Price | <u>Amount</u> |
| 14          | UNCLASSIFIED EXCAVATION                     | 331        | \$65.00           | CY          | \$21,515.00    | \$102.00          | \$33,762.00    | \$123.00          | \$40,713.00            | \$100.00          | \$33,100.00     |            |               |
| 15          | CRUSHED MISCELLANEOUS<br>BASE               | 195        | \$70.00           | CY          | \$13,650.00    | \$204.00          | \$39,780.00    | \$180.00          | \$35,100.00            | \$100.00          | \$19,500.00     |            |               |
| 16          | TRENCH BACKFILL SLURRY<br>(CLASS 270-E-500) | 14         | \$200.00          | CY          | \$2,800.00     | \$133.00          | \$1,862.00     | \$200.00          | \$2,800.00             | \$300.00          | \$4,200.00      |            |               |
| 17          | COLD MILL AC PAVEMENT (> 1-1/2 - 3")        | 144497     | \$0.27            | SF          | \$39,014.19    | \$0.25            | \$36,124.25    | \$0.25            | \$36,124.25            | \$0.30            | \$43,349.10     |            |               |
| 18          | AC PAVEMENT                                 | 30         | \$100.00          | TON         | \$3,000.00     | \$240.00          | \$7,200.00     | \$130.00          | \$3,900.00             | \$250.00          | \$7,500.00      |            |               |
| 19          | AC PAVEMENT(PATCH BACK)                     | 14         | \$100.00          | TON         | \$1,400.00     | \$225.00          | \$3,150.00     | \$140.00          | \$1,960.00             | \$300.00          | \$4,200.00      |            |               |
| 20          | AC PAVEMENT(LEVELING COURSE)                | 713        | \$120.00          | TON         | \$85,560.00    | \$74.00           | \$52,762.00    | \$93.00           | \$66,309.00            | \$90.00           | \$64,170.00     |            |               |
| 21          | DOUBLE ADJUST MANHOLE                       | 9          | \$800.00          | EA          | \$7,200.00     | \$666.00          | \$5,994.00     | \$850.00          | \$7,650.00             | \$700.00          | \$6,300.00      |            |               |
| 22          | TRMAC PAVEMENT                              | 1917       | \$90.00           | TON         | \$172,530.00   | \$75.00           | \$143,775.00   | \$87.00           | \$166,779.00           | \$90.00           | \$172,530.00    |            |               |
| 23          | CONSTRUCT SEAL FOR MANHOLE WALL             | 1          | \$500.00          | EA          | \$500.00       | \$800.00          | \$800.00       | \$1,000.00        | \$1,000.00             | \$1,000.00        | \$1,000.00      |            |               |
| 24          | 18" RCP, 2000 D                             | 32         | \$350.00          | LF          | \$11,200.00    | \$150.00          | \$4,800.00     | \$200.00          | \$6,400.00             | \$300.00          | \$9,600.00      |            |               |
| 25          | CATCH BASIN PER STD PLAN 300, W=3.5         | 1          | \$6,000.00        | EA          | \$6,000.00     | \$4,300.00        | \$4,300.00     | \$6,500.00        | \$6,500.00             | \$9,500.00        | \$9,500.00      |            | _             |
| 26          | PIPE CONNECTION PER STD<br>PLAN 335, CASE 1 | 1          | \$1,500.00        | EA          | \$1,500.00     | \$2,000.00        | \$2,000.00     | \$3,500.00        | \$3,500.00             | \$2,000.00        | \$2,000.00      |            |               |
| 27          | PCC CURB, TYPE A1-6                         | 43         | \$25.00           | LF          | \$1,075.00     | \$34.00           | \$1,462.00     | \$21.00           | \$903.00               | \$75.00           | \$3,225.00      |            |               |
| 28          | PCC CURB, TYPE A1-8                         | 50         | \$27.00           | LF          | \$1,350.00     | \$34.00           | \$1,700.00     | \$18.00           | \$900.00               | \$75.00           | \$3,750.00      |            |               |
| 29          | PCC CURB & GUTTER, TYPE<br>A2-8             | 369        | \$27.00           | LF          | \$9,963.00     | \$31.00           | \$11,439.00    | \$32.00           | \$11,808.00            | \$60.00           | \$22,140.00     |            |               |
| 30          | PCC WALK & CURB RAMPS,<br>4" THICK          | 6005       | \$6.50            | SF          | \$39,032.50    | \$4.50            | \$27,022.50    | \$7.00            | \$42,035.00            | \$10.00           | \$60,050.00     |            |               |
| 31          | PCC DRIVEWAYS, 6" THICK                     | 355        | \$8.50            | SF          | \$3,017.50     | \$7.20            | \$2,556.00     | \$9.00            | \$3,195.00             | \$12.00           | \$4,260.00      |            |               |
| 32          | PCC PAVEMENT (BUS PADS)                     | 41         | \$400.00          | CY          | \$16,400.00    | \$330.00          | \$13,530.00    | \$380.00          | \$15,580.00            | \$350.00          | \$14,350.00     |            |               |
| 33          | DETECTABLE WARNING<br>SURFACE               | 113        | \$55.00           | SF          | \$6,215.00     | \$32.00           | \$3,616.00     | \$30.00           | \$3,390.00             | \$50.00           | \$5,650.00      |            |               |
| 34          | METAL HAND RAILINGS                         | 18         | \$200.00          | LF          | \$3,600.00     | \$255.00          | \$4,590.00     | \$200.00          | \$3,600.00             | \$100.00          | \$1,800.00      |            |               |
| 35          | 1-1/2" CONDUIT (SCH 80 PVC)                 | 60         | \$35.00           | LF          | \$2,100.00     | \$31.50           | \$1,890.00     | \$33.00           | \$1,980.00             | \$34.00           | \$2,040.00      |            |               |
| 36          | 2" CONDUIT (SCH 80 PVC)                     | 750        | \$40.00           | LF          | \$30,000.00    | \$23.10           | \$17,325.00    | \$45.00           | \$33,750.00            | \$48.00           | \$36,000.00     |            |               |
| 37          | 3" CONDUIT (SCH 80 PVC)                     | 1325       | \$45.00           | LF          | \$59,625.00    | \$26.00           | \$34,450.00    | \$50.00           | \$66,250.00            | \$65.00           | \$86,125.00     |            |               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|             |   |            |             | Engine      | eer's Estimate | (5) Excel Pav     | ving Company   | (6) Los Angeles   | s Engineering,<br>Inc. | (7) Vido S        | amarzich, Inc. |            |               |
|-------------|---|------------|-------------|-------------|----------------|-------------------|----------------|-------------------|------------------------|-------------------|----------------|------------|---------------|
| ` '         | eliminary Bid Amount                              |            |             |             |                | ;                 | \$1,634,703.70 | ;                 | \$1,687,737.50         | ;                 | \$1,812,961.30 |            |               |
| (2) Un      | it Price Detail                                   |            |             |             |                |                   |                |                   |                        |                   |                |            |               |
| <u>Item</u> | <u>Description</u>                                | <u>Qty</u> | Unit Price  | <u>Unit</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>  | <u>Unit Price</u> | <u>Amount</u>          | <u>Unit Price</u> | <u>Amount</u>  | Unit Price | <u>Amount</u> |
| 38          | DETECTOR LEAD-IN CABLE                            | 3700       | \$2.50      | LF          | \$9,250.00     | \$1.63            | \$6,031.00     | \$1.00            | \$3,700.00             | \$1.00            | \$3,700.00     |            |               |
| 39          | 2-PAIR DETECTOR LEAD-IN<br>CABLE                  | 2100       | \$2.50      | LF          | \$5,250.00     | \$1.05            | \$2,205.00     | \$1.20            | \$2,520.00             | \$1.00            | \$2,100.00     |            |               |
| 40          | 12-PAIR #19 INTERCONNECT<br>CABLE                 | 900        | \$5.00      | LF          | \$4,500.00     | \$5.25            | \$4,725.00     | \$6.00            | \$5,400.00             | \$8.00            | \$7,200.00     |            |               |
| 41          | NO. 5 PULL BOX INCL PCC<br>COVER                  | 8          | \$500.00    | EA          | \$4,000.00     | \$315.00          | \$2,520.00     | \$400.00          | \$3,200.00             | \$350.00          | \$2,800.00     |            |               |
| 42          | NO. 6 PULL BOX INCL PCC<br>COVER                  | 24         | \$600.00    | EA          | \$14,400.00    | \$525.00          | \$12,600.00    | \$500.00          | \$12,000.00            | \$800.00          | \$19,200.00    |            |               |
| 43          | INDUCTIVE LOOP DETECTOR<br>AND LEADS SAW CUT      | 1040       | \$8.50      | LF          | \$8,840.00     | \$10.50           | \$10,920.00    | \$10.00           | \$10,400.00            | \$13.00           | \$13,520.00    |            | _             |
| 44          | REMOVE CONTROLLER                                 | 2          | \$500.00    | EA          | \$1,000.00     | \$367.50          | \$735.00       | \$100.00          | \$200.00               | \$350.00          | \$700.00       |            |               |
| 45          | REMOVE PULL BOX                                   | 9          | \$625.00    | EA          | \$5,625.00     | \$52.50           | \$472.50       | \$100.00          | \$900.00               | \$50.00           | \$450.00       |            |               |
| 46          | REMOVE TYPE 1 STANDARD (COMPLETE) (EXCL. FOUND.)  | 17         | \$1,000.00  | EA          | \$17,000.00    | \$262.50          | \$4,462.50     | \$400.00          | \$6,800.00             | \$200.00          | \$3,400.00     |            | _             |
| 47          | REMOVE TYPE 16 STANDARD (COMPLETE) (EXCL. FOUND.) | 1          | \$3,000.00  | EA          | \$3,000.00     | \$367.50          | \$367.50       | \$700.00          | \$700.00               | \$800.00          | \$800.00       |            | _             |
| 48          | REMOVE TYPE 17 STANDARD (COMPLETE) (EXCL. FOUND.) | 7          | \$3,000.00  | EA          | \$21,000.00    | \$367.50          | \$2,572.50     | \$700.00          | \$4,900.00             | \$800.00          | \$5,600.00     |            |               |
| 49          | REMOVE TYPE 3 STANDARD (COMPLETE) (EXCL. FOUND.)  | 4          | \$1,500.00  | EA          | \$6,000.00     | \$315.00          | \$1,260.00     | \$400.00          | \$1,600.00             | \$600.00          | \$2,400.00     |            | _             |
| 50          | REMOVE PEDESTRIAN HEAD (COMPLETE)                 | 3          | \$400.00    | EA          | \$1,200.00     | \$52.50           | \$157.50       | \$100.00          | \$300.00               | \$100.00          | \$300.00       |            |               |
| 51          | REMOVE WIRING                                     | 1          | \$12,000.00 | LS          | \$12,000.00    | \$5,250.00        | \$5,250.00     | \$1,100.00        | \$1,100.00             | \$700.00          | \$700.00       |            |               |
| 52          | REMOVE EXISTING DLC                               | 3600       | \$0.50      | LF          | \$1,800.00     | \$0.53            | \$1,908.00     | \$0.40            | \$1,440.00             | \$0.30            | \$1,080.00     |            |               |
| 53          | REMOVE 12PR #19<br>INTERCONNECT CABLE             | 900        | \$1.00      | LF          | \$900.00       | \$0.53            | \$477.00       | \$1.00            | \$900.00               | \$2.00            | \$1,800.00     |            |               |
| 54          | REMOVE TYPE 1<br>FOUNDATION                       | 18         | \$1,100.00  | EA          | \$19,800.00    | \$997.50          | \$17,955.00    | \$600.00          | \$10,800.00            | \$300.00          | \$5,400.00     |            |               |
| 55          | REMOVE TYPE 3 FOUNDATION                          | 4          | \$700.00    | EA          | \$2,800.00     | \$1,312.50        | \$5,250.00     | \$750.00          | \$3,000.00             | \$750.00          | \$3,000.00     |            |               |
| 56          | REMOVE TYPE 16<br>FOUNDATION                      | 1          | \$2,000.00  | EA          | \$2,000.00     | \$1,995.00        | \$1,995.00     | \$800.00          | \$800.00               | \$1,200.00        | \$1,200.00     |            |               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|                            |                                   |            |             | Engineer's Estimate |               | (5) Excel Paving Company |                    | (6) Los Angeles Engineering, Inc. |               | (7) Vido Samarzich, Inc. |               |            |               |
|----------------------------|-----------------------------------|------------|-------------|---------------------|---------------|--------------------------|--------------------|-----------------------------------|---------------|--------------------------|---------------|------------|---------------|
| (1) Preliminary Bid Amount |                                   |            |             |                     | ,             | \$1,634,703.70           | ;                  | \$1,687,737.50                    | Ç             | \$1,812,961.30           |               |            |               |
| (2) Un                     | it Price Detail                   |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
| <u>ltem</u>                | <u>Description</u>                | <u>Qty</u> | Unit Price  | <u>Unit</u>         | <u>Amount</u> | Unit Price               | <u>Amount</u>      | <u>Unit Price</u>                 | <u>Amount</u> | <b>Unit Price</b>        | <u>Amount</u> | Unit Price | <u>Amount</u> |
| 57                         | REMOVE TYPE 17                    | 7          | \$2,000.00  | EA                  | \$14,000.00   | \$1,995.00               | \$13,965.00        | \$800.00                          | \$5,600.00    | \$1,200.00               | \$8,400.00    |            |               |
|                            | FOUNDATION                        |            | •           |                     | ·             |                          | ·                  |                                   | ·             |                          | ·             |            |               |
| 58                         | REMOVE TYPE 332 CABINET           | 1          | \$700.00    | EA                  | \$700.00      | \$1,155.00               | \$1,155.00         | \$425.00                          | \$425.00      | \$450.00                 | \$450.00      |            | <u> </u>      |
|                            | FOUNDATION                        |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
| 59                         | REMOVE TYPE 332 CABINET           | 2          | \$900.00    | EA                  | \$1,800.00    | \$262.50                 | \$525.00           | \$425.00                          | \$850.00      | \$450.00                 | \$900.00      |            |               |
|                            | COMPLETE                          |            |             |                     |               |                          | 2212.22            |                                   | 22.12.22      |                          |               |            |               |
| 60                         | RELOCATE LUMINAIRE                | 1          | \$300.00    | EA                  | \$300.00      | \$210.00                 | \$210.00           | \$215.00                          | \$215.00      | \$200.00                 | \$200.00      |            |               |
| 61                         | RELOCATE RETRO                    | 4          | \$600.00    | EA                  | \$2,400.00    | \$262.50                 | \$1,050.00         | \$215.00                          | \$860.00      | \$350.00                 | \$1,400.00    |            |               |
|                            | REFLECTIVE STREET NAME<br>SIGN    |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
| 62                         | TYPE 170 ATC/HC-11                | 1          | \$4,000.00  | EA                  | \$4,000.00    | \$3,150.00               | \$3,150.00         | \$2,700.00                        | \$2,700.00    | \$4,000.00               | \$4,000.00    |            |               |
| 02                         | CONTROLLER                        | !          | \$4,000.00  | LA                  | φ4,000.00     | φ5,150.00                | ψ3, 130.00         | Ψ2,700.00                         | Ψ2,100.00     | Ψ4,000.00                | Ψ4,000.00     |            |               |
| 63                         | TYPE 2070E CONTROLLER             | 2          | \$4,500.00  | EA                  | \$9,000.00    | \$3,150.00               | \$6,300.00         | \$2,600.00                        | \$5,200.00    | \$4,000.00               | \$8,000.00    |            |               |
| 64                         | GPS UTB UNIT AND ANTENNA          |            | \$2,000.00  | EA                  | \$2,000.00    | \$1,627.50               | \$1,627.50         | \$1,700.00                        | \$1,700.00    | \$1,600.00               | \$1,600.00    |            |               |
| 65                         | SWITCH PACK                       | 24         | \$110.00    | EA                  | \$2,640.00    | \$52.50                  | \$1,260.00         | \$40.00                           | \$960.00      | \$25.00                  | \$600.00      |            |               |
| 66                         | PED ISOLATION MODULE              | 4          | \$120.00    | EA                  | \$480.00      | \$63.00                  | \$252.00           | \$60.00                           | \$240.00      | \$50.00                  | \$200.00      |            |               |
| 67                         | 2-CHANNEL ILD SENSOR              | 11         | \$225.00    | EA                  | \$2,475.00    | \$136.50                 | \$1,501.50         | \$110.00                          | \$1,210.00    | \$75.00                  | \$825.00      |            |               |
|                            | UNIT                              |            | •           |                     | . ,           | •                        | . ,                | •                                 | . ,           | ·                        | ·             |            |               |
| 68                         | PUNCH DOWN 25-PAIR                | 1          | \$600.00    | EA                  | \$600.00      | \$1,050.00               | \$1,050.00         | \$850.00                          | \$850.00      | \$700.00                 | \$700.00      |            |               |
|                            | INTERCONNECT CABLE                |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
|                            | INSIDE CABINET                    |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
| 69                         | RELOCATE COMMUNICATION            | 1          | \$800.00    | EA                  | \$800.00      | \$262.50                 | \$262.50           | \$2,100.00                        | \$2,100.00    | \$3,000.00               | \$3,000.00    |            |               |
|                            | PANEL TO NEW                      |            |             |                     |               |                          |                    |                                   |               |                          |               |            |               |
|                            | CONTROLLER CABINET                |            | <u> </u>    |                     | ***           | <b>*</b> 4 === 0.0       | #0.4 <b>#</b> 0.00 | ******                            | 20.400.00     |                          | ***           |            |               |
| 70                         | RELOCATE BBS TO                   | 2          | \$1,350.00  | EA                  | \$2,700.00    | \$1,575.00               | \$3,150.00         | \$1,200.00                        | \$2,400.00    | \$1,800.00               | \$3,600.00    |            |               |
| 71                         | EXTERNAL CABINET TYPE 332 CABINET | 2          | \$13,000.00 | EA                  | \$26,000.00   | \$11,550.00              | \$23,100.00        | \$13,000.00                       | \$26,000.00   | \$10,000.00              | \$20,000.00   |            |               |
| 71                         | TYPE 332 CABINET                  |            | \$1,250.00  | EA<br>EA            | \$26,000.00   | \$1,312.50               | \$23,100.00        | \$1,000.00                        | \$20,000.00   | \$1,000.00               | \$2,000.00    |            |               |
| 12                         | FOUNDATION                        | 2          | Φ1,230.00   | EA                  | \$2,500.00    | φ1,312.50                | \$2,025.00         | φ1,000.00                         | \$2,000.00    | φ1,000.00                | φ2,000.00     |            |               |
| 73                         | TYPE 1 STANDARD                   | 3          | \$1,000.00  | EA                  | \$3,000.00    | \$630.00                 | \$1,890.00         | \$900.00                          | \$2,700.00    | \$650.00                 | \$1,950.00    |            |               |
| 74                         | TYPE 15 STANDARD                  | 4          |             | EA                  | \$10,000.00   | \$2,310.00               | \$9,240.00         | \$2,000.00                        | \$8,000.00    | \$2,200.00               | \$8,800.00    |            |               |
| 75                         | TYPE 19 STANDARD                  |            | \$4,600.00  | EA                  | \$9,200.00    | \$5,775.00               | \$11,550.00        | \$6,000.00                        | \$12,000.00   | \$6,000.00               | \$12,000.00   |            |               |
| 76                         | TYPE 24 STANDARD                  |            | \$4,100.00  | EA                  | \$8,200.00    | \$6,300.00               | \$12,600.00        | \$6,500.00                        | \$13,000.00   | \$6,200.00               | \$12,400.00   |            |               |
| 77                         | TYPE 26 STANDARD                  |            | \$7,000.00  | EA                  | \$49,000.00   | \$6,300.00               | \$44,100.00        | \$6,800.00                        | \$47,600.00   | \$6,500.00               | \$45,500.00   |            |               |
|                            |                                   | •          | , . ,       |                     | + ,           | + - , >                  | ÷ : :, : 55:50     | + -,                              | +,500.00      | + - , 3 3                | + 12,300.00   |            |               |

Project ID: RDC0013674

Rids Opened: 6/7/2016

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|             |                        |            |                   | Engineer's Estimate |               | (5) Excel Paving Company |               | (6) Los Angeles Engineering, Inc. |                | (7) Vido Samarzich, Inc. |                |            |               |
|-------------|------------------------|------------|-------------------|---------------------|---------------|--------------------------|---------------|-----------------------------------|----------------|--------------------------|----------------|------------|---------------|
| (1) Pre     | eliminary Bid Amount   |            |                   |                     |               | \$                       | 51,634,703.70 | ;                                 | \$1,687,737.50 |                          | \$1,812,961.30 |            |               |
| (2) Un      | it Price Detail        |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| <u>ltem</u> | <u>Description</u>     | <u>Qty</u> | <b>Unit Price</b> | <u>Unit</u>         | <u>Amount</u> | <b>Unit Price</b>        | <u>Amount</u> | <b>Unit Price</b>                 | <u>Amount</u>  | <b>Unit Price</b>        | <u>Amount</u>  | Unit Price | <u>Amount</u> |
| 78          | TYPE 29 STANDARD       | 1          | \$8,000.00        | EA                  | \$8,000.00    | \$6,615.00               | \$6,615.00    | \$7,500.00                        | \$7,500.00     | \$6,800.00               | \$6,800.00     |            |               |
| 79          | TYPE 1 STANDARD        | 4          | \$1,200.00        | EA                  | \$4,800.00    | \$1,575.00               | \$6,300.00    | \$1,000.00                        | \$4,000.00     | \$500.00                 | \$2,000.00     |            | -             |
|             | FOUNDATION             |            | . ,               |                     | . ,           | . ,                      | . ,           | . ,                               | . ,            | ·                        | . ,            |            |               |
| 80          | TYPE 15 STANDARD       | 4          | \$2,000.00        | EA                  | \$8,000.00    | \$2,625.00               | \$10,500.00   | \$2,000.00                        | \$8,000.00     | \$3,600.00               | \$14,400.00    |            |               |
|             | FOUNDATION             |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 81          | TYPE 19 STANDARD       | 2          | \$3,250.00        | EA                  | \$6,500.00    | \$3,675.00               | \$7,350.00    | \$3,100.00                        | \$6,200.00     | \$4,000.00               | \$8,000.00     |            | <u>.</u>      |
|             | FOUNDATION             |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 82          | TYPE 24 STANDARD       | 2          | \$3,250.00        | EA                  | \$6,500.00    | \$3,675.00               | \$7,350.00    | \$5,000.00                        | \$10,000.00    | \$4,200.00               | \$8,400.00     |            |               |
|             | FOUNDATION             |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 83          | TYPE 26 STANDARD       | 7          | \$4,000.00        | EΑ                  | \$28,000.00   | \$4,987.50               | \$34,912.50   | \$5,000.00                        | \$35,000.00    | \$4,500.00               | \$31,500.00    |            |               |
|             | FOUNDATION             |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 84          | TYPE 29 STANDARD       | 1          | \$5,000.00        | EA                  | \$5,000.00    | \$5,000.00               | \$5,000.00    | \$5,000.00                        | \$5,000.00     | \$7,000.00               | \$7,000.00     |            |               |
|             | FOUNDATION             |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 85          | 25' SIGNAL MAST ARM    | 1          | \$2,500.00        | EA                  | \$2,500.00    | \$2,205.00               | \$2,205.00    | \$2,000.00                        | \$2,000.00     | \$2,000.00               | \$2,000.00     |            |               |
| 86          | 30' SIGNAL MAST ARM    | 1          | \$3,000.00        | EA                  | \$3,000.00    | \$2,625.00               | \$2,625.00    | \$2,200.00                        | \$2,200.00     | \$2,300.00               | \$2,300.00     |            |               |
| 87          | 35' SIGNAL MAST ARM    | 2          | \$3,000.00        | EA                  | \$6,000.00    | \$2,730.00               | \$5,460.00    | \$2,300.00                        | \$4,600.00     | \$2,500.00               | \$5,000.00     |            |               |
| 88          | 40' SIGNAL MAST ARM    | 1          | \$3,100.00        | EA                  | \$3,100.00    | \$2,835.00               | \$2,835.00    | \$2,500.00                        | \$2,500.00     | \$2,800.00               | \$2,800.00     |            |               |
| 89          | 45' SIGNAL MAST ARM    | 7          | \$3,200.00        | EA                  | \$22,400.00   | \$3,045.00               | \$21,315.00   | \$3,000.00                        | \$21,000.00    | \$3,000.00               | \$21,000.00    |            |               |
| 90          | 12' LUMINAIRE MAST ARM | 16         | \$550.00          | EA                  | \$8,800.00    | \$525.00                 | \$8,400.00    | \$500.00                          | \$8,000.00     | \$400.00                 | \$6,400.00     |            |               |
| 91          | 137 W LED LUMINAIRE    | 3          | \$500.00          | EA                  | \$1,500.00    | \$630.00                 | \$1,890.00    | \$700.00                          | \$2,100.00     | \$600.00                 | \$1,800.00     |            |               |
| 92          | 200 W HPS LUMINAIRE    | 8          | \$500.00          | EA                  | \$4,000.00    | \$525.00                 | \$4,200.00    | \$600.00                          | \$4,800.00     | \$500.00                 | \$4,000.00     |            |               |
| 93          | PEDESTRIAN PUSH BUTTON | 23         | \$350.00          | EA                  | \$8,050.00    | \$1,100.00               | \$25,300.00   | \$1,300.00                        | \$29,900.00    | \$1,300.00               | \$29,900.00    |            |               |
| 94          | PEDESTRIAN PUSH BUTTON | 23         | \$75.00           | EA                  | \$1,725.00    | \$19.00                  | \$437.00      | \$20.00                           | \$460.00       | \$50.00                  | \$1,150.00     |            |               |
|             | PLATE                  |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 95          | PEDESTRIAN PUSH BUTTON | 1          | \$450.00          | EΑ                  | \$450.00      | \$368.00                 | \$368.00      | \$425.00                          | \$425.00       | \$300.00                 | \$300.00       |            |               |
|             | POST                   |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 96          | PEDESTRIAN PUSH BUTTON | 1          | \$500.00          | EA                  | \$500.00      | \$525.00                 | \$525.00      | \$300.00                          | \$300.00       | \$200.00                 | \$200.00       |            |               |
|             | POST FOUNDATION        |            |                   |                     |               |                          |               |                                   |                |                          |                |            | <del></del>   |
| 97          | RETROREFLECTIVE STREET | 6          | \$1,200.00        | EΑ                  | \$7,200.00    | \$3,150.00               | \$18,900.00   | \$2,300.00                        | \$13,800.00    | \$2,500.00               | \$15,000.00    |            |               |
|             | NAME SIGN              |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
| 98          | DOUBLE FACE            | 2          | \$1,300.00        | EA                  | \$2,600.00    | \$3,150.00               | \$6,300.00    | \$2,300.00                        | \$4,600.00     | \$2,500.00               | \$5,000.00     |            |               |
|             | RETROREFLECTIVE STREET |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |
|             | NAME SIGN              |            |                   |                     |               |                          |               |                                   |                |                          |                |            |               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|                            |                                |            |                   | Engine      | eer's Estimate    | 's Estimate (5) Excel Paving Company |                         | (6) Los Angeles Engineering, Inc. |                                | (7) Vido Samarzich, Inc. |                          |            |               |
|----------------------------|--------------------------------|------------|-------------------|-------------|-------------------|--------------------------------------|-------------------------|-----------------------------------|--------------------------------|--------------------------|--------------------------|------------|---------------|
| (1) Preliminary Bid Amount |                                |            |                   |             | \$                | \$1,634,703.70                       | ;                       | \$1,687,737.50                    | ;                              | \$1,812,961.30           |                          |            |               |
| (2) Un                     | it Price Detail                |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| <u>Item</u>                | <u>Description</u>             | <u>Qty</u> | Unit Price        | <u>Unit</u> | <u>Amount</u>     | <u>Unit Price</u>                    | <u>Amount</u>           | <u>Unit Price</u>                 | <u>Amount</u>                  | <u>Unit Price</u>        | <u>Amount</u>            | Unit Price | <u>Amount</u> |
| 99                         | 3-12" LED VEHICLE HEAD         | 46         | \$800.00          | EA          | \$36,800.00       | \$630.00                             | \$28,980.00             | \$700.00                          | \$32,200.00                    | \$1,000.00               | \$46,000.00              |            |               |
|                            | (COMPLETE)                     |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| 100                        | 4-12" LED VEHICLE HEAD         | 4          | \$1,000.00        | EA          | \$4,000.00        | \$914.00                             | \$3,656.00              | \$1,000.00                        | \$4,000.00                     | \$1,200.00               | \$4,800.00               |            |               |
|                            | (COMPLETE)                     |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| 101                        | 5-12" LED VEHICLE HEAD         | 10         | \$1,200.00        | EA          | \$12,000.00       | \$998.00                             | \$9,980.00              | \$1,100.00                        | \$11,000.00                    | \$1,500.00               | \$15,000.00              |            |               |
| 400                        | (COMPLETE)                     |            | <b>#700.00</b>    |             | <b>*15.100.00</b> | 4000.00                              | <b>#</b> 40.000.00      | <b>*</b> 050.00                   | <b>** ** ** ** ** ** ** **</b> | <b>#575.00</b>           | <b>#10.050.00</b>        |            |               |
| 102                        | LED PEDESTRIAN HEAD            | 22         | \$700.00          | EA          | \$15,400.00       | \$630.00                             | \$13,860.00             | \$650.00                          | \$14,300.00                    | \$575.00                 | \$12,650.00              |            |               |
| 103                        | (COMPLETE) SALVAGE EQUIPMENT   |            | \$6,000.00        | 1.0         | \$6,000.00        | <b>640 500 00</b>                    | £40 500 00              | <b>#2.000.00</b>                  | \$3,000.00                     | <b>#7.000.00</b>         | <b>#7.000.00</b>         |            |               |
| 103                        | #6 WIRE                        | 950        | \$6,000.00        | LS<br>LF    | \$1,900.00        | \$10,500.00<br>\$1.05                | \$10,500.00<br>\$997.50 | \$3,000.00<br>\$2.00              | \$3,000.00                     | \$7,000.00<br>\$1.75     | \$7,000.00<br>\$1,662.50 |            |               |
| 104                        | #8 WIRE                        | 1450       | \$2.00            | LF<br>LF    | \$2,900.00        | \$1.05<br>\$0.95                     | \$1,377.50              | \$2.00<br>\$1.75                  | \$2,537.50                     | \$1.75<br>\$1.75         | \$2,537.50               |            |               |
| 105                        | #10 WIRE                       | 2150       | \$2.00            | LF<br>LF    | \$4,300.00        | \$0.95<br>\$0.85                     | \$1,827.50              | \$1.75<br>\$1.00                  | \$2,537.50                     | \$0.60                   | \$2,537.50               |            |               |
| 107                        | 3- CONDUCTOR SIGNAL            | 3450       | \$2.00            | LF<br>LF    | \$6,900.00        | \$1.05                               | \$3,622.50              | \$1.50<br>\$1.50                  | \$5,175.00                     | \$0.60<br>\$1.80         | \$6,210.00               |            |               |
| 107                        | CABLE (3CSC)                   | 3430       | φ2.00             | LI          | \$0,900.00        | φ1.05                                | \$3,022.50              | φ1.50                             | φ5,175.00                      | φ1.00                    | \$0,210.00               |            |               |
| 108                        | 5-CONDUCTOR SIGNAL             | 1030       | \$3.00            | LF          | \$3,090.00        | \$1.60                               | \$1,648.00              | \$2.00                            | \$2,060.00                     | \$2.60                   | \$2,678.00               |            |               |
| .00                        | CABLE (5CSC)                   | 1000       | ψο.σσ             |             | ψο,σσσ.σσ         | Ψ1.00                                | Ψ1,010.00               | Ψ2.00                             | Ψ2,000.00                      | Ψ2.00                    | Ψ2,070.00                |            |               |
| 109                        | 12-CONDUCTOR SIGNAL            | 3980       | \$4.00            | LF          | \$15,920.00       | \$2.65                               | \$10,547.00             | \$3.50                            | \$13,930.00                    | \$5.25                   | \$20,895.00              |            |               |
|                            | CABLE (12CSC)                  |            | ·                 |             | . ,               | ·                                    | . ,                     | ·                                 | . ,                            | •                        | . ,                      |            |               |
| 110                        | REROUTE EXISTING               | 1          | \$2,000.00        | LS          | \$2,000.00        | \$2,410.00                           | \$2,410.00              | \$2,150.00                        | \$2,150.00                     | \$2,000.00               | \$2,000.00               |            |               |
|                            | INTERCONNECT CABLE             |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| 111                        | RELOCATE LED SAFETY            | 4          | \$300.00          | EA          | \$1,200.00        | \$210.00                             | \$840.00                | \$100.00                          | \$400.00                       | \$150.00                 | \$600.00                 |            |               |
|                            | LIGHT                          |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| 112                        | RELOCATE RAMP METER &          | 1          | \$1,200.00        | EA          | \$1,200.00        | \$1,575.00                           | \$1,575.00              | \$1,100.00                        | \$1,100.00                     | \$700.00                 | \$700.00                 |            |               |
|                            | TYPE 1 POLE COMPLETE           |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |
| 113                        | REMOVE STREET LIGHT            | 1          | \$1,000.00        | EA          | \$1,000.00        | \$525.00                             | \$525.00                | \$750.00                          | \$750.00                       | \$600.00                 | \$600.00                 |            |               |
| 444                        | POLE                           |            | <b>*</b> 4 000 00 |             | <b>*</b> 4.000.00 | ******                               | * 4 00 = 00             |                                   | <b>*</b> 4 4 0 0 0 0           |                          | <b>4</b> =22.22          |            |               |
| 114                        | REMOVE STREET LIGHT            | 1          | \$1,200.00        | EA          | \$1,200.00        | \$1,335.00                           | \$1,335.00              | \$1,100.00                        | \$1,100.00                     | \$700.00                 | \$700.00                 |            |               |
| 445                        | FOUNDATION TEMPORARY POLE WITH |            | <b>#0.500.00</b>  |             | #00.000.00        | #0.00F.00                            | <b>#04.000.00</b>       | <b>#0.400.00</b>                  | #40 000 00                     | <b>#0.000.00</b>         | #04 000 00               |            |               |
| 115                        | TEMPORARY POLE WITH MAST ARM   | 8          | \$3,500.00        | EA          | \$28,000.00       | \$2,625.00                           | \$21,000.00             | \$2,400.00                        | \$19,200.00                    | \$3,000.00               | \$24,000.00              |            |               |
| 116                        | TEMPORARY POLE WITHOUT         | 5          | \$2,000.00        | EA          | \$10,000.00       | \$1,575.00                           | \$7,875.00              | \$2,000.00                        | \$10,000.00                    | \$2,000.00               | \$10,000.00              |            |               |
|                            | MAST ARM                       |            | •                 |             | ·                 | •                                    |                         |                                   | ·                              | •                        | ·                        |            |               |
| 117                        | 2-CAMERA VIDEO                 | 1          | \$30,000.00       | LS          | \$30,000.00       | \$29,400.00                          | \$29,400.00             | \$32,000.00                       | \$32,000.00                    | \$30,000.00              | \$30,000.00              |            |               |
|                            | DETECTION SYSTEM               |            |                   |             |                   |                                      |                         |                                   |                                |                          |                          |            |               |

Project ID: RDC0013674

Bids Opened: 6/7/2016 Office Engineer: Fred Kheradvar 626-458-3199

|                            |   |            |                   | Engineer's Estimate |                    | (5) Excel Paving Company |               | (6) Los Angeles Engineering, Inc. |               | (7) Vido Samarzich, Inc. |                    |                   |               |
|----------------------------|---|------------|-------------------|---------------------|--------------------|--------------------------|---------------|-----------------------------------|---------------|--------------------------|--------------------|-------------------|---------------|
| (1) Preliminary Bid Amount |   |            |                   |                     | Ş                  | \$1,634,703.70           | ;             | \$1,687,737.50                    | ,             | \$1,812,961.30           |                    |                   |               |
| (2) Un                     | it Price Detail   |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
| <u>Ìtem</u>                | <u>Description</u>  | <u>Qty</u> | <b>Unit Price</b> | <u>Unit</u>         | <u>Amount</u>      | <b>Unit Price</b>        | <u>Amount</u> | <b>Unit Price</b>                 | <u>Amount</u> | <b>Unit Price</b>        | <u>Amount</u>      | <b>Unit Price</b> | <u>Amount</u> |
|                            | (COMPLETE), RACK MOUNT<br>17" LCD MONITOR, EDGE<br>CONNECT MODULE |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   | _             |
| 118                        | 4-CAMERA VIDEO  | 1 \$       | \$35,000.00       | LS                  | \$35,000.00        | \$32,550.00              | \$32,550.00   | \$38,000.00                       | \$38,000.00   | \$38,000.00              | \$38,000.00        |                   |               |
|                            | DETECTION SYSTEM  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | (COMPLETE), RACK MOUNT  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | 17" LCD MONITOR, EDGE   |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | CONNECT MODULE  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | (FOOTHILL BLVD @  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
| 440                        | ROSEMEAD BLVD)  |            | 205 000 00        |                     | <b>*</b> 05.000.00 | <b>****</b>              | 000 550 00    | ****                              | <b>****</b>   | 400 000 00               | <b>#</b> 00 000 00 |                   |               |
| 119                        | 4-CAMERA VIDEO  | 1 \$       | \$35,000.00       | LS                  | \$35,000.00        | \$32,550.00              | \$32,550.00   | \$38,000.00                       | \$38,000.00   | \$38,000.00              | \$38,000.00        |                   |               |
|                            | DETECTION SYSTEM  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | (COMPLETE), RACK MOUNT<br>17" LCD MONITOR, EDGE                   |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | CONNECT MODULE  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | (FOOTHILL BLVD @  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
|                            | MICHILLINDA AVE)  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
| 120                        | RIVER ROCK PAVING   | 4803       | \$14.00           | SF                  | \$67,242.00        | \$19.00                  | \$91,257.00   | \$12.00                           | \$57,636.00   | \$14.00                  | \$67,242.00        |                   |               |
| 121                        | DETAIL 8 (TWO-COAT PAINT)   | 25         | \$2.00            | LF                  | \$50.00            | \$5.25                   | \$131.25      | \$0.75                            | \$18.75       | \$0.20                   | \$5.00             |                   |               |
| 122                        | DETAIL 9 (TWO-COAT PAINT)   | 4195       | \$2.00            | LF                  | \$8,390.00         | \$0.32                   | \$1,342.40    | \$1.00                            | \$4,195.00    | \$0.30                   | \$1,258.50         |                   |               |
| 123                        | DETAIL 10   | 40         | \$3.00            | LF                  | \$120.00           | \$1.05                   | \$42.00       | \$2.00                            | \$80.00       | \$0.50                   | \$20.00            |                   |               |
| 124                        | DETAIL 24 (TWO-COAT PAINT)  | 1475       | \$1.75            | LF                  | \$2,581.25         | \$0.32                   | \$472.00      | \$1.00                            | \$1,475.00    | \$0.60                   | \$885.00           |                   |               |
| 125                        | DETAIL 26   | 120        | \$1.00            | LF                  | \$120.00           | \$1.05                   | \$126.00      | \$1.00                            | \$120.00      | \$0.20                   | \$24.00            |                   |               |
| 126                        | DETAIL 40 (ONE-COAT PAINT)  | 100        | \$3.00            | LF                  | \$300.00           | \$1.58                   | \$158.00      | \$2.00                            | \$200.00      | \$1.25                   | \$125.00           |                   |               |
| 127                        | DETAIL 38 (TWO-COAT PAINT)  | 1630       | \$3.00            | LF                  | \$4,890.00         | \$0.68                   | \$1,108.40    | \$2.00                            | \$3,260.00    | \$0.80                   | \$1,304.00         |                   |               |
| 128                        | DETAIL 40 (TWO-COAT PAINT)  | 145        | \$2.00            | LF                  | \$290.00           | \$1.58                   | \$229.10      | \$3.00                            | \$435.00      | \$1.25                   | \$181.25           |                   |               |
| 129                        | DETAIL 38A (TWO-COAT  | 50         | \$3.00            | LF                  | \$150.00           | \$1.05                   | \$52.50       | \$2.00                            | \$100.00      | \$0.75                   | \$37.50            |                   |               |
|                            | PAINT)  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
| 130                        | DETAIL 37B (TWO-COAT  | 545        | \$2.00            | LF                  | \$1,090.00         | \$0.80                   | \$436.00      | \$2.00                            | \$1,090.00    | \$0.75                   | \$408.75           |                   |               |
|                            | PAINT)  |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |
| 131                        | DETAIL 38C  | 30         | \$6.00            | LF                  | \$180.00           | \$1.60                   | \$48.00       | \$4.00                            | \$120.00      | \$1.60                   | \$48.00            |                   |               |
| 132                        | PAVEMENT MARKINGS (TWO-   | 425        | \$5.00            | SF                  | \$2,125.00         | \$4.50                   | \$1,912.50    | \$2.00                            | \$850.00      | \$4.00                   | \$1,700.00         |                   |               |
|                            | COAT PAINT)   |            |                   |                     |                    |                          |               |                                   |               |                          |                    |                   |               |

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|             |                               |            |                   | Engineer's Estimate |                   | (5) Excel Paving Company |                   | (6) Los Angeles Engineering, Inc. |                   | (7) Vido Samarzich, Inc. |                |                   |               |
|-------------|-------------------------------|------------|-------------------|---------------------|-------------------|--------------------------|-------------------|-----------------------------------|-------------------|--------------------------|----------------|-------------------|---------------|
| (1) Pr      | eliminary Bid Amount          |            |                   |                     |                   | Ş                        | 51,634,703.70     | Ş                                 | \$1,687,737.50    | ·                        | \$1,812,961.30 |                   |               |
| (2) Ur      | nit Price Detail              |            |                   |                     |                   |                          |                   |                                   |                   |                          |                |                   |               |
| <u>Ìtem</u> | <u>Description</u>            | <u>Qty</u> | <b>Unit Price</b> | <u>Unit</u>         | <u>Amount</u>     | <b>Unit Price</b>        | <u>Amount</u>     | <b>Unit Price</b>                 | <u>Amount</u>     | <b>Unit Price</b>        | <u>Amount</u>  | <b>Unit Price</b> | <u>Amount</u> |
| 133         | 12" STRIPING (TWO-COAT        | 1535       | \$4.00            | LF                  | \$6,140.00        | \$1.60                   | \$2,456.00        | \$2.00                            | \$3,070.00        | \$2.25                   | \$3,453.75     |                   |               |
|             | PAINT)                        |            | ·                 |                     | . ,               | •                        | . ,               | ·                                 | . ,               | ·                        | . ,            |                   |               |
| 134         | CURB MARKINGS (ONE-COAT       | 555        | \$5.00            | LF                  | \$2,775.00        | \$1.60                   | \$888.00          | \$2.00                            | \$1,110.00        | \$1.40                   | \$777.00       |                   |               |
|             | PAINT)                        |            |                   |                     |                   |                          |                   |                                   |                   |                          |                |                   |               |
| 135         | REMOVE DETAIL 9               | 2          | \$2.50            | LF                  | \$5.00            | \$4.20                   | \$8.40            | \$6.00                            | \$12.00           | \$15.00                  | \$30.00        |                   |               |
| 136         | REMOVE DETAIL 38              | 245        | \$4.00            | LF                  | \$980.00          | \$4.20                   | \$1,029.00        | \$4.00                            | \$980.00          | \$4.50                   | \$1,102.50     |                   |               |
| 137         | REMOVE DETAIL 38C             | 2          | \$4.00            | LF                  | \$8.00            | \$4.20                   | \$8.40            | \$6.00                            | \$12.00           | \$25.00                  | \$50.00        |                   |               |
| 138         | REMOVE PAVEMENT               | 35         | \$5.00            | SF                  | \$175.00          | \$4.20                   | \$147.00          | \$6.00                            | \$210.00          | \$8.00                   | \$280.00       |                   |               |
|             | MARKINGS (PAINT)              |            |                   |                     |                   |                          |                   |                                   |                   |                          |                |                   |               |
| 139         |                               | 45         | \$25.00           | SF                  | \$1,125.00        | \$4.20                   | \$189.00          | \$6.00                            | \$270.00          | \$8.00                   | \$360.00       |                   |               |
|             | MARKINGS (PAINT)              |            |                   |                     |                   |                          |                   |                                   |                   |                          |                |                   |               |
| 140         | REMOVE 12" STRIPING           | 240        | \$5.00            | LF                  | \$1,200.00        | \$4.20                   | \$1,008.00        | \$6.00                            | \$1,440.00        | \$8.00                   | \$1,920.00     |                   |               |
|             | (PAINT)                       |            | ******            |                     | ***               | ********                 | ********          | *********                         | ** ***            |                          | ***            |                   |               |
| 141         | IMPLEMENTATION OF BMPS        | 1          | \$2,000.00        | LS                  | \$2,000.00        | \$9,255.00               | \$9,255.00        | \$3,500.00                        | \$3,500.00        | \$3,000.00               | \$3,000.00     |                   |               |
| 142         |                               | 1          | \$5,000.00        | LS                  | \$5,000.00        | \$4,630.00               | \$4,630.00        | \$3,500.00                        | \$3,500.00        | \$10,000.00              | \$10,000.00    |                   |               |
| 143         | CONCRETE REMOVAL (NON-        | 30         | \$150.00          | CY                  | \$4,500.00        | \$200.00                 | \$6,000.00        | \$80.00                           | \$2,400.00        | \$250.00                 | \$7,500.00     |                   |               |
| 444         | REINFORCED)                   | 000        | <b>#40.00</b>     | 01/                 | <b>#05.000.00</b> | <b>#FO 00</b>            | <b>604 500 00</b> | <b>#00.00</b>                     | <b>#FO 400 00</b> | <b>#00.00</b>            | ¢50,400,00     |                   |               |
| 144         | UNCLASSIFIED EXCAVATION       | 630        | \$40.00           | CY                  | \$25,200.00       | \$50.00                  | \$31,500.00       | \$80.00                           | \$50,400.00       | \$80.00                  | \$50,400.00    |                   |               |
| 145         | CRUSHED MISCELLANEOUS<br>BASE | 212        | \$50.00           | CY                  | \$10,600.00       | \$220.00                 | \$46,640.00       | \$200.00                          | \$42,400.00       | \$80.00                  | \$16,960.00    |                   |               |
| 146         | TRENCH BACKFILL SLURRY        | 3          | \$300.00          | CY                  | \$900.00          | \$310.00                 | \$930.00          | \$340.00                          | \$1,020.00        | \$500.00                 | \$1,500.00     |                   |               |
| 140         | (CLASS 270-E-500)             | 3          | φ300.00           | Ci                  | \$900.00          | φ310.00                  | φ930.00           | φ340.00                           | \$1,020.00        | φ500.00                  | \$1,500.00     |                   |               |
| 147         | AC PAVEMENT(PATCH BACK)       | 5          | \$250.00          | TON                 | \$1,250.00        | \$471.00                 | \$2,355.00        | \$300.00                          | \$1,500.00        | \$1,000.00               | \$5,000.00     |                   |               |
| 148         | ADJUST MANHOLE                | 1          | \$500.00          | EA                  | \$500.00          | \$1,000.00               | \$1,000.00        | \$900.00                          | \$900.00          | \$600.00                 | \$600.00       |                   | <u> </u>      |
| 149         | CONCRETE SLOUGH WALL          | 18         | \$400.00          | CY                  | \$7,200.00        | \$1,765.00               | \$31,770.00       | \$1,250.00                        | \$22,500.00       | \$500.00                 | \$9,000.00     |                   | <u> </u>      |
| 150         | TEMPORARY WALL SUPPORT        | 346        | \$10.00           | LF                  | \$3,460.00        | \$53.00                  | \$18,338.00       | \$20.00                           | \$6,920.00        | \$45.00                  | \$15,570.00    |                   |               |
| 100         | PER DETAIL A                  | 040        | Ψ10.00            |                     | ψο, του.σο        | Ψ00.00                   | Ψ10,000.00        | Ψ20.00                            | φ0,020.00         | φ-το.σσ                  | φ10,070.00     |                   |               |
| 151         | PCC CURB, TYPE A1-10          | 172        | \$35.00           | LF                  | \$6,020.00        | \$28.00                  | \$4,816.00        | \$25.00                           | \$4,300.00        | \$80.00                  | \$13,760.00    |                   |               |
|             | (MOD)                         |            | Ψ00.00            |                     | ψο,σΞσ.σσ         | Ψ20.00                   | Ψ 1,0 10.00       | Ψ20.00                            | ψ1,000.00         | Ψ00.00                   | ψ.ο,. σσ.σσ    |                   |               |
| 152         | PCC CURB, TYPE A1-6 (MOD)     | 173        | \$30.00           | LF                  | \$5,190.00        | \$28.00                  | \$4,844.00        | \$25.00                           | \$4,325.00        | \$75.00                  | \$12,975.00    |                   |               |
| 153         | PCC CURB, TYPE A1-8           | 180        | \$20.00           | LF                  | \$3,600.00        | \$28.00                  | \$5,040.00        | \$28.00                           | \$5,040.00        | \$75.00                  | \$13,500.00    |                   |               |
| 154         | PCC CURB, TYPE A1-VAR         | 124        | \$20.00           | LF                  | \$2,480.00        | \$27.00                  | \$3,348.00        | \$28.00                           | \$3,472.00        | \$75.00                  | \$9,300.00     |                   |               |
| 155         | PCC CURB, TYPE A1-4           | 230        | \$20.00           | LF                  | \$4,600.00        | \$29.00                  | \$6,670.00        | \$28.00                           | \$6,440.00        | \$75.00                  | \$17,250.00    |                   |               |

Project ID: RDC0013674 Bids Opened: 6/7/2016

Office Engineer: Fred Kheradvar 626-458-3199

Addenda: 0
Duration: 80 Working Day(s)

| <u>Amount</u> |
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Comments